PETERS 1980

PETERS AMMUNITION/REMINGTON FIREARMS

NEW ARRIVALS FROM PETERS.

You choose Peters ammunition for that same kind of true-blue dependability you get from your favorite hunting dog. And you're rewarded, because no other ammo is more thoroughly tested than Peters.

The same is true for our latest additions. There are new center fire calibers and loadings, and the most powerful rifled slug in Peters' history. Take a closer look at all our new products as you read this catalog. On page 5 there's our unique Gamepower shotshell selector, the simple-to-use chart that can help you find the precise Peters load you need. Whatever your game, whatever your hunting conditions.

There are plenty of charts, diagrams, and descriptions for center fire and rim fire shooters. This year, in addition to complete ballistics data there is an interchangeability chart which can tell you just how versatile your big game rifle can be.

PETERS AMMUNITION

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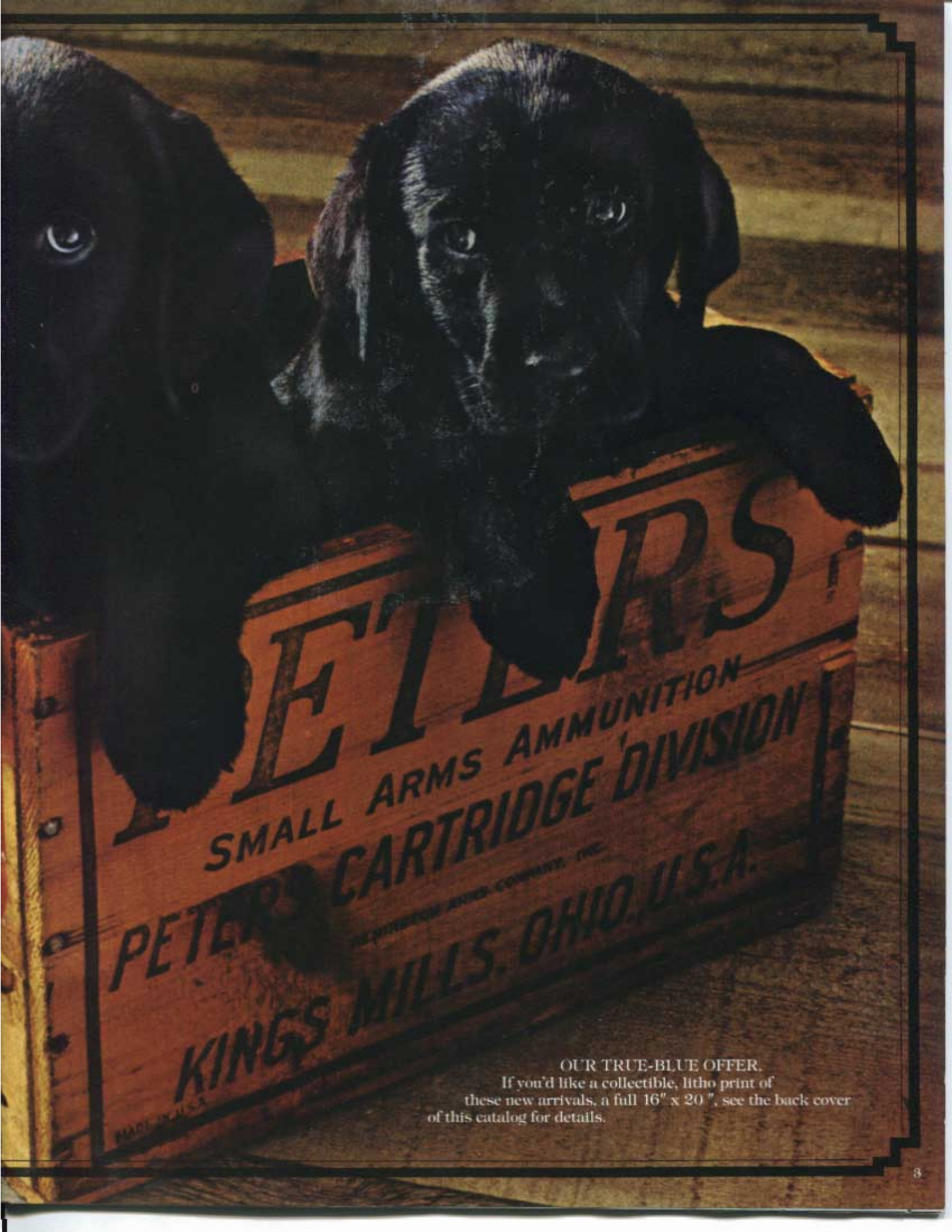


OUR TRUE-BLUE OFFER.
If you'd like a collectible, litho print of these new arrivals, a full 16" x 20", see the back cover of this catalog for details.

For whatever your game,
Peters packs the power.

GAMEPOWER.

Whatever your game, whatever the shooting conditions, there's a Peters shotgun shell that will give you the performance—the gamepower—you need. Now we bring you the easy-to-use guide, on page 5, that can help you find the right combination of shot size, weight, pattern density, and range.

How to use the guide. First find the game you plan to hunt, at the chart's upper right. Note the color of the dot next to it.

Next check the effective ranges of the various barrel chokes. (Note the slight overlap of Modified and Full chokes.) Below the choke ranges are the ideal shot sizes to be used for maximum gamepower.

To find the right shot size, look for a dot in the main chart which is of the same color as your game dot.

If you find the same-color dot in more than one load column for your gun's gauge, you simply choose by game size and range conditions.

The rule of thumb. Large game: large shot, long range. Small game: small shot, short range.

After locating the dot that best fills your hunting needs, a glance to the left will tell you the right Peters gamepower load. By name.

PETERS "HIGH VELOCITY" EXTRA LONG RANGE SHOTGUN SHELL WITH "POWER PISTON" WAD

PETERS HEAVY FIELD LOADS WITH "POWER PISTON" WAD

TRUE BLUE "POWER-PAKT" AND "HIGH VELOCITY" MAGNUM BUCKSHOT LOADS

Peters offers you a wide choice in buckshot loads. There are 11 "Power-Pakt" loads, five in "High Velocity" magnum. All feature granulated polyethylene filler material to help cushion the shot for improved shot patterns.

TRUE BLUE "HIGH VELOCITY" RIFLED SLUG LOADS

New for 1980, a 12 gauge rifled slug load with a 1-oz. slug. This more powerful load delivers the highest impact energy at 50 yards of any rifled slug we've made. You'll find it accurate, too. Available in handy 5-packs and four different loadings, in all the popular gauges.

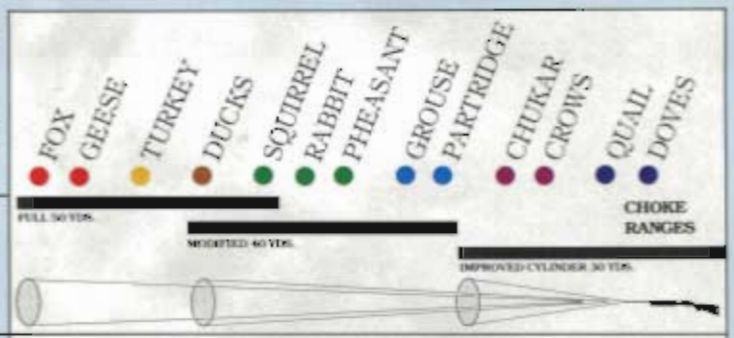
Peters Order No. (5-packs)	Gauge	Shell Length	Powder Equiv. Drams	Buck Shot Size	No. of Pellets
PS12BK-5PK	12	2¾"	3¼	00	9
PS12BK-5PK	12	2¾"	3¼	0	12
PS12BK-5PK	12	2¾"	3¼	1	16
PS12BK-5PK	12	2¾"	3¼	4	27
PS16BK-5PK	16	2¾"	3	1	12
PS20BK-5PK	20	2¾"	2¾	3	20
PS12S Mag. BK-5PK	12	2¾"	4	00	12
PS12S Mag. BK-5PK	12	2¾"	4	1	20
PS12H Mag. BK-5PK	12	3"	4½	00	15
PS12H Mag. BK-5PK	12	3"	4½	1	24
PS12H Mag. BK-5PK	12	3"	4½	4	41

★ NEW for 1980.

Peters Order No. (5-packs)	Gauge	Shell Length	Powder Equiv. Drams	Rifled Slug Weight-Oz.	Velocity Muz.	Velocity 50 Yds.	Energy-FP Muz.	Energy-FP 50 Yds.
★ PS12RS-5PK	12	2¾"	3¼	1	1560	1175	2364	1342
PS16RS-5PK	16	2¾"	3	⅝	1600	1175	1990	1075
PS20RS-5PK	20	2¾"	2¾	⅝	1600	1175	1555	850
PS410RS-5PK	.410	2½"	Max.	⅕	1830	1335	650	345

Here's a "for instance." You want to shoot pheasant. Note that "pheasant" has a green dot. If your gun has a Mod. choke, you follow the three "shot size" columns beneath the Mod. choke bar, noting the green dots.

Next you consider your gun's gauge. If you have a 12 gauge 2¾" chambered shotgun and you need long range power, your choice should be "High Velocity" Extra Long Range 5's or 6's.



PETERS SHOTGUN SHELLS WITH "POWER PISTON" WADS

Brand	Type	Shell Length	Powder Dram Equiv.	Ounces of Shot	Shot sizes available (Lead & Steel*)							
					BB	2	4	5	6	7½	8	9
						1*	2*		4*			
12 GAUGE												
*Steel Shot Waterfowl Loads	Magnum	3"	Max.	1¼		●	●●		●			
	Baby Magnum	2¾"	Max.	1⅛		●	●●		●			
"High Velocity" Magnum	Magnum	3"	Max.	1⅞	●●	●●	●●●					
		3"	4	1⅝		●●	●●●		●●●			
	Baby Magnum	2¾"	Max.	1½		●●	●●●	●●●	●●●			
"High Velocity"	Extra Long Range	2¾"	3¼	1¼	●●	●●	●●●	●●●	●●●●	●●		●
Long Range	Game Loads	2¾"	3¼	1¼			●●●		●●●●			
Heavy	Field Loads	2¾"	3¼	1¼						●	●	
		2¾"	3¼	1⅛			●	●●	●●●●	●●●●	●●●	●
Standard	Field Loads	2¾"	3¼	1					●		●	
16 GAUGE												
"High Velocity"	Baby Magnum	2¾"	Max.	1¼			●●●		●●●			
	Extra Long Range	2¾"	3¼	1⅛			●●●	●●●	●●●●	●●		
Long Range	Game Loads	2¾"	3¼	1⅛					●●●●			
Heavy	Field Loads	2¾"	2¾	1⅛			●		●●●●	●●●●	●●	●
Standard	Field Loads	2¾"	2½	1							●	
20 GAUGE												
"High Velocity"	Magnum	3"	Max.	1¼		●●	●●●		●●●	●		
	Baby Magnum	2¾"	Max.	1⅛			●●●		●●●	●		
	Extra Long Range	2¾"	2¾	1			●●●	●●●	●●●●	●●		●
Long Range	Game Loads	2¾"	2¾	1					●●●●			
Heavy	Field Loads	2¾"	2½	1			●	●●	●●●●	●●●●	●●	●
Standard	Field Loads	2¾"	2½	⅞							●	
28 GAUGE												
"High Velocity"	Extra Long Range	2¾"	2¼	¾					●●●	●●●		
.410 BORE	(Special shot container—not "Power Piston" wad)											
"High Velocity"	Extra Long Range	3"	Max.	11/16			●●	●●	●●●	●●		●
	Extra Long Range	2½"	Max.	½			●●		●●●	●●		

Peters Field and Game Loads.

TRUE BLUE "HIGH VELOCITY" EXTRA-LONG RANGE SHOTGUN SHELLS

Peters "High Velocity" Extra Long Range shotgun shells come through in tough game situations. Lab-approved reliability and performance means you can really count on these shotshells in the most adverse shooting conditions.

LONG-RANGE GAME LOADS—HIGH BASE

Peters Long Range Game Loads are the moderately priced choice for duck and pheasant shooting.

TRUE BLUE "HIGH VELOCITY" MAGNUM LOADS

For larger game, longer ranges you need true blue Peters "High Velocity" magnum loads. In 3" and 2¾" lengths, these shotgun shells deliver extra power, extra shot, for more effective patterns, more knockdown power than standard ammunition.

TRUE BLUE HEAVY FIELD LOADS

For the upland hunter, it's Peters Heavy Field Loads. With famous "Power Piston" wads, they give you more open patterns, a bit less recoil, but plenty of performance for smaller game.

For fast, high-flying doves, our PP12-H load gives you an extra edge, thanks to its 1¼ oz. of shot. That puts up to 100 extra pellets to work, for a more uniform, longer range pattern.

STANDARD FIELD LOADS—LOW BASE

These Peters Standard Field Loads are low-base, lower-priced shotshells widely used for dove, quail, and other small game.

12 GAUGE STEEL SHOT WATERFOWL LOADS

For waterfowl areas where steel shot is required, don't forget Peters makes the highest-performance 12 gauge steel-shot loads. Available in 3" magnum and 2¾" lengths, in three shot sizes. These steel-shot loads perform similarly to comparable lead loads at normal waterfowl ranges.

"Blue Magic" target loads turn targets into trophies.

TRAP & SKEET

Only three short years ago, Peters brought you the "Blue Magic" target load. Its features helped make it an overnight success. Its amazing reloadability meant initial quality and dependability could be appreciated a dozen times or more, as reloads.

What makes it different. First, "Blue Magic" target loads are blue, the only blue shotshells you can buy. More significantly, their smooth unibody hull, made of a special flexible plastic, makes so many perfectly crimped reloads possible. And the easiest depriming and resizing ever.

Inside every "Blue Magic" load is our famous "Power Piston" wad, a specially formulated powder, and hard shot screened to the most exacting standards.

The target loads for trophies. "Blue Magic" was the choice of the High-Over-All champion at the 1979 Grand American Handicap. His outstanding trapshooting performance included 100 straight from the 27-yard back fence.

In skeet, Hall-of-Famer Jim Prall tied the four-event world record of 550 x 550 at the '79 World Skeet Shooting Championships with Peters ammunition.

We can't guarantee you'll perform as they did, but thanks to "Blue Magic's" phenomenal reloadability, you're sure to be a winner in economy.

How to buy them. "Blue Magic" target loads are available in 12 ga. only. Our PTL 12M 3-dram load carries 1⅛ oz. of either 7½, 8 or 9 shot. Our PTL 12L 2¾-dram load also gives you 1⅛ oz. of shot in 7½s, 8s, 8½s, and 9s. Create your own magic; ask your dealer for Remington reloading components.

20 GAUGE "RXP" SKEET LOADS

These Peters "RXP" skeet loads have the "Power Piston" wads, the one-piece unibody construction and the hard shot to give you true-blue performance in all 20 gauge skeet events. XP20 skeet loads have ⅞ oz. of extra-hard 9 shot.

28 GAUGE AND .410 BORE SKEET LOADS

For small gauge skeet shooting events, there are Peters skeet loads in 28 gauge and .410 bore. Both are available in extra-hard 9 shot only; PS28 has ¾ oz., PS410 has ½ oz. of shot. These fine Peters skeet loads round out our wide choice of target loads. Everything you need to score big, in even the smallest gauges.

It took a whole new word to sum up Peters' combination of amazing accuracy and stopping power.

HITABILITY.

Peters brings you more than a wide variety of factory-loaded center fire ammunition. Behind every load we make are thousands of man-hours of research, quality control, and ballistic tests by the score, before a single cartridge is shipped.

The objective is to deliver the most consistently accurate center fire ammunition you can buy. And to introduce new calibers or new loadings of traditional calibers to meet changing needs.

To deliver such ammunition, we start with the finest components. We put more brass in the vital midsection of the case. We use a uniformly controlled lead/antimony mix in our lead. We design and craft every bullet from the ground up to deliver the precise balance between velocity, energy, penetration, and expansion that you demand.

With over seventy different cartridges in our line, and with over 60 different manufacturing and inspection stages for each loaded cartridge, we have our work cut out for us. Yet we don't cut corners.

Accurate ammunition, controlled expansion, a wide choice of bullet shapes and weights. If it comes in a Peters brown box, you've got it all.

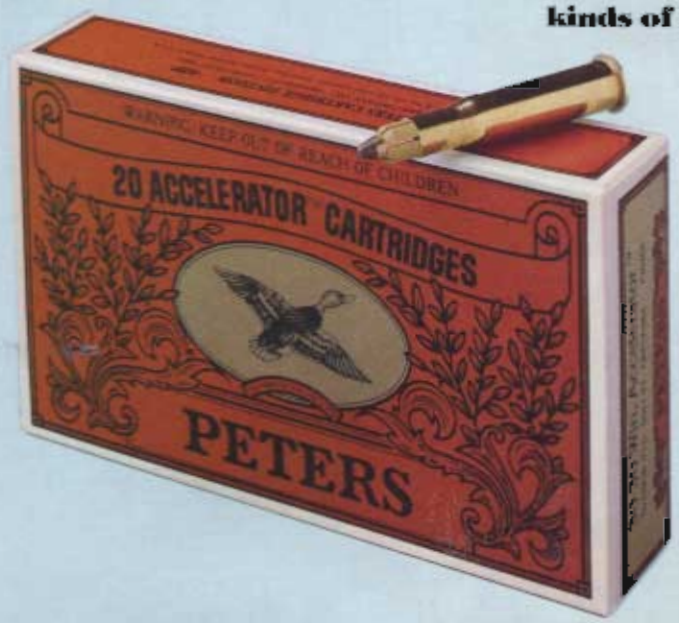
A. The "Core-Lokt" soft point bullet can't be beat for medium or big game, especially in heavy cover. The rounded nose means more effective stopping power and increased hitability, thanks to its outstanding brush-bucking qualities.

B. "Core-Lokt" bullets are the original controlled-expansion bullets. We've been proving and improving them for over forty years. They feature a jacket with a heavy midsection to assure effective penetration, uniform expansion. This is the pointed soft point "Core-Lokt," for the higher velocities, flatter trajectories at longer ranges.

C. "Core-Lokt," the deadliest mushroom in the woods. At just the right moment the "Core-Lokt" bullet expands up to twice its original caliber. Because it stays together, it delivers all the shocking power a big game hunter could hope for. Consistently.

D. Our "Power-Lokt" bullets, for varmints or targets, feature a jacket that's electrolytically bonded to the core. This process is an exclusive; the result is a one-piece unit—with excellent concentricity for superior accuracy, with a very thin jacket for quick expansion.

Check out the newest kinds of hitability.



PETERS 30-30 "ACCELERATOR"

Try a new Peters 30-30 "Accelerator" and your deer rifle can double as a varmint gun. The new 55-grain soft point Peters "Accelerator" will deliver the high-speed ballistic potential of a 222 Rem. out to 300 yards. Velocity at the muzzle is an outstanding 3400 fps, over 1000 fps faster than the standard 150-grain 30-30 soft point. It's like getting yourself a "second gun" and a whole new shooting experience. For the price of a box of 30-30 Peters "Accelerator" cartridges.

PETERS 7mm-08 Rem.

Meet the compact, potent package that's ideal for short-action and shorter-barreled rifles. And for the widest range of medium-sized North American game. The new 7mm-08 Rem. features a 140 grain, pointed soft point bullet to optimize the downrange ballistics of its shorter case. The result: a trajectory and retained energy very close to that of more powerful and larger caliber rifles.

PETERS 44 Rem. Mag. SJHP

For shooters of the popular 44 Rem. Mag., here's a welcome addition to the Peters line. With a 180-grain semi-jacketed, hollow point, truncated cone bullet, you get the higher velocity, flatter trajectory, and lower recoil you need to hunt a wide range of small game. Or even many medium-sized animals. Available in economical 20-round packs.

INTERCHANGEABILITY CHART

Cartridges in groups shown below will interchange.

RIM FIRE
22 W.R.F.
22 Remington Special
22 Win. M/1890 in a 22 Win. Magnum Rim Fire but not conversely

CENTER FIRE
25-20 Remington
25-20 W.C.F.
25-20 Win.
25-20 Win. High Speed
25-20 Marlin
25 W.C.F.

6mm Rem. (80 & 90 grain)
244 Rem.

25 Automatic

25 Auto. Colt Pistol (ACP)
25 (6.35mm) Automatic Pistol
6.35mm Browning

7mm Express Rem.
280 Rem.

30-30 Sav.
30-30 Win.
30-30 Win. "Accelerator"
30-30 Marlin
30-30 Win. High Speed
30 W.C.F.

32 Colt Automatic
32 Auto. Colt Pistol (ACP)
32 (7.65mm) Automatic Pistol

7.65mm Automatic Pistol
7.65mm Browning (not interchangeable with 7.65mm Luger)

32 Short Colt in 32 Long Colt but not conversely
SEE NOTE C

32 S. & W. in 32 S. & W. Long but not conversely

32 S. & W. Long
32 Colt New Police
32 Colt Police Positive

32 W.C.F.*
32 Win.*
32-20 Win. High Speed*
SEE NOTE A

32-20 Colt L.M.R.
32-20 W.C.F.
32-20 Win. and Marlin
SEE NOTE G

38 S. & W.
38 Colt New Police
380 Webley

38 Colt Special
38 S. & W. Special
38 Targetmaster
38 S. & W. Special Mid-Range
38 Special (+P)
38-44 Special (+P)
38 Special
38 Special Flat Point
SEE NOTES B & D

38 Short Colt in 38 Long Colt but not conversely
Both can be used in 38 Special

38 Marlin
38 Win.*
SEE NOTE A

38 Remington*
38-40 Win.
38 W.C.F.*
SEE NOTE A

38 Automatic in 38 Super (+P) but not conversely

380 Automatic

9mm Browning Short (Corto Kurz)

9mm Luger
9mm Parabellum
SEE NOTE E

44 S. & W. Special but not conversely
SEE NOTE F

44 Marlin
44 Win.
44 Remington
44-40 Win.
44 W.C.F.

45-70 Government
45-70 Marlin, Win.
45-70-405

NOTE A: *High speed cartridges must not be used in revolvers. They should be used only in rifles made especially for them. **NOTE B:** Ammunition with (+P) on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the gun manufacturer. **NOTE C:** Not for use in revolvers chambered for 32 S. & W. or 32 S. & W. Long. **NOTE D:** All 38 Special cartridges can be used in 357 Magnum revolvers but not conversely. **NOTE E:** 9mm sub-machine gun cartridges should not be used in handguns. **NOTE F:** 44 Russian and 44 S. & W. Special can be used in revolvers chambered for 44 Remington Magnum, but not conversely. **NOTE G:** Not to be used in Win. M-66 and M-73.

Peters Center Fire Rifle Cartridges.

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17)

★ NEW for 1980.

CALIBER	PETERS Order No.	BULLET Wt.-Grs.	BULLET Style	Primer No.	VELOCITY FEET PER SECOND Muzzle	100 Yds.	200 Yds.	300 Yds.	400 Yds.	500 Yds.	Muzzle	1 Yd
(1) 17 REM.	P17REM	25*	Hollow Point Power-Lokt®	7½	4040	3284	2644	2086	1606	1235	906	5
(2) 222 REM.	P222R1	50*	Pointed Soft Point	7½	2140	2602	2123	1700	1350	1107	1094	7
(3) 223 REM.	P223R1	55*	Pointed Soft Point	7½	3240	2747	2304	1905	1554	1270	1282	9
(4) 22-250 REM.	P22501	55*	Pointed Soft Point	9½	3730	3180	2695	2257	1863	1519	1699	12
(5) 243 WIN.	P243W1	80	Pointed Soft Point	9½	3350	2955	2593	2259	1951	1670	1993	15
	P243W3	100*	Pointed Soft Point Core-Lokt®	9½	2960	2697	2449	2215	1993	1786	1945	16
(6) 6mm REM.	P6MM1	80†	Pointed Soft Point	9½	3470	3064	2694	2352	2036	1747	2139	16
	P6MM4	100*	Pointed Soft Point Core-Lokt®	9½	3130	2857	2600	2357	2127	1911	2175	18
(7) 25-06 REM.	P25062	100*	Pointed Soft Point Core-Lokt	9½	3230	2893	2580	2287	2014	1762	2316	18
	P25063	120	Pointed Soft Point Core-Lokt	9½	3010	2749	2502	2269	2048	1840	2414	20
(8) 264 WIN. MAG.	P264W2	140*	Pointed Soft Point Core-Lokt	9½M	3030	2782	2548	2326	2114	1914	2854	24
(9) 270 WIN.	P270W2	130*	Pointed Soft Point Core-Lokt	9½	3110	2823	2554	2300	2061	1837	2791	23
	P270W4	150	Soft Point Core-Lokt	9½	2900	2550	2225	1926	1653	1415	2801	21
(10) 7mm MAUSER	P7MSR	175*	Soft Point	9½	2440	2137	1857	1603	1382	1204	2313	17
(11) 7mm-08 REM.	★P7M081	140*	Pointed Soft Point Core-Lokt	9½	2860	2625	2402	2189	1988	1778	2542	2
(12) 7mm EXPRESS REM.	P7M061†	150*	Pointed Soft Point Core-Lokt	9½	2970	2699	2444	2203	1975	1263	2937	24
(13) 7mm REM. MAG.	P7MM2	150*	Pointed Soft Point Core-Lokt	9½M	3110	2830	2568	2320	2085	1866	3221	26
	P7MM3	175	Pointed Soft Point Core-Lokt	9½M	2860	2645	2440	2244	2057	1879	3178	27
(14) 30 REM.	P30REM	170*	Soft Point Core-Lokt	9½	2120	1822	1555	1328	1153	1036	1696	12
(15) 30-30 WIN. "ACCELERATOR"	★P3030A	55*	Soft Point	9½	3400	2693	2085	1570	1187	986	1412	
(16) 30-30 WIN.	P30301	150*	Soft Point Core-Lokt	9½	2390	1973	1605	1303	1095	974	1902	12
	P30302	170	Soft Point Core-Lokt	9½	2200	1895	1619	1381	1191	1061	1827	13
(17) 300 SAVAGE	P30SV2	150*	Pointed Soft Point Core-Lokt	9½	2630	2354	2095	1853	1631	1433	2303	1
	P30SV4	180	Pointed Soft Point Core-Lokt	9½	2350	2137	1935	1745	1570	1413	2207	1
(18) 308 WIN.	P308W1	150*	Pointed Soft Point Core-Lokt	9½	2820	2533	2263	2009	1774	1560	2648	21
	P308W2	180	Soft Point Core-Lokt	9½	2620	2274	1955	1666	1414	1212	2743	20
	P308W3	180	Pointed Soft Point Core-Lokt	9½	2620	2393	2178	1974	1782	1604	2743	22
(19) 30-06 "ACCELERATOR"	P30069	55*	Pointed Soft Point	9½	4080	3485	2965	2502	2083	1709	2033	1
(20) 30-06 SPRINGFIELD	P30061	125	Pointed Soft Point	9½	3140	2780	2447	2138	1853	1595	2736	21
	P30062	150	Pointed Soft Point Core-Lokt	9½	2910	2617	2342	2083	1843	1622	2820	2
	P30064	180	Soft Point Core-Lokt	9½	2700	2348	2023	1727	1466	1251	2913	2
	P30065	180*	Pointed Soft Point Core-Lokt	9½	2700	2469	2250	2042	1846	1663	2913	2
	P30066	180	Bronze Point	9½	2700	2485	2280	2084	1899	1725	2913	2
	P30067	220	Soft Point Core-Lokt	9½	2410	2130	1870	1632	1422	1246	2837	2
(21) 300 WIN. MAG.	P300W1	150	Pointed Soft Point Core-Lokt	9½M	3290	2951	2636	2342	2068	1813	3605	2
	P300W2	180*	Pointed Soft Point Core-Lokt	9½M	2960	2745	2540	2344	2157	1979	3501	3
(22) 303 BRITISH	P303B1	180*	Soft Point Core-Lokt	9½	2460	2124	1817	1542	1311	1137	2415	1
(23) 32 WIN. SPECIAL	P32WS2	170*	Soft Point Core-Lokt	9½	2250	1921	1626	1372	1175	1044	1911	1
(24) 8mm MAUSER	P8MSR	170*	Soft Point Core-Lokt	9½	2360	1969	1622	1333	1123	997	2102	1
(25) 8mm REM. MAG.	P8MM1	185*	Pointed Soft Point Core-Lokt	9½M	3080	2761	2464	2186	1926	1688	3896	3
	P8MM2	220	Pointed Soft Point Core-Lokt	9½M	2830	2581	2346	2123	1913	1716	3912	3
(26) 35 REM.	P35R2	200*	Soft Point Core-Lokt	9½	2020	1646	1335	1114	985	901	1812	1
44 REM. MAG.	P44MG2	240	Soft Point	9½	1760	1380	1114	970	878	806	1650	1
(27) 444 MAR.	P444M	240*	Soft Point	9½	2350	1815	1377	1087	941	846	2942	1
(28) 45-70 GOVERNMENT	P4570G	405*	Soft Point	9½	1330	1168	1055	977	918	869	1590	1

Cartridge illustrations not actual size.

*Illustrated †Interchangeable with 280 Rem.

†Inches above or below line of sight. Hold low for positive numbers, hig

(18) (19) (20) (21) (22) (23) (24) (25) (26) (27) (28)

ENERGY FOOT-POUNDS				TRAJECTORY † SHORT RANGE						LONG RANGE							BARREL LENGTH
				Bullet does not rise more than one inch above line of sight from muzzle to sighting-in range						Bullet does not rise more than three inches above line of sight from muzzle to sighting-in range							
200 Yds.	300 Yds.	400 Yds.	500 Yds.	50 Yds.	100 Yds.	150 Yds.	200 Yds.	250 Yds.	300 Yds.	100 Yds.	150 Yds.	200 Yds.	250 Yds.	300 Yds.	400 Yds.	500 Yds.	
388	242	143	85	0.1	0.5	0.0	-1.5	-4.2	-8.5	2.1	2.5	1.9	0.0	-3.4	-17.0	-44.3	24"
500	321	202	136	0.5	0.9	0.0	-2.5	-6.9	-13.7	2.2	1.9	0.0	-3.8	-10.0	-32.3	-73.8	24"
648	443	295	197	0.4	0.8	0.0	-2.2	-6.0	-11.8	1.9	1.6	0.0	-3.3	-8.5	-26.7	-59.6	24"
887	622	424	282	0.2	0.5	0.0	1.5	-4.3	-8.4	2.2	2.6	1.9	0.0	-3.3	-15.4	-37.7	24"
194	906	676	495	0.3	0.7	0.0	-1.8	-4.9	-9.4	2.6	2.9	2.1	0.0	-3.6	-16.2	-37.9	24"
332	1089	882	708	0.5	0.9	0.0	-2.2	-5.8	-11.0	1.9	1.6	0.0	-3.1	-7.8	-22.6	-46.3	
289	982	736	542	0.3	0.6	0.0	-1.6	-4.5	-8.7	2.4	2.7	1.9	0.0	-3.3	-14.9	-35.0	24"
501	1233	1004	811	0.4	0.7	0.0	-1.9	-5.1	-9.7	1.7	1.4	0.0	-2.7	-6.8	-20.0	-40.8	
478	1161	901	689	0.4	0.7	0.0	-1.9	-5.0	-9.7	1.6	1.4	0.0	-2.7	-6.9	-20.5	-42.7	24"
668	1372	1117	902	0.5	0.8	0.0	-2.1	-5.5	-10.5	1.9	1.6	0.0	-2.9	-7.4	-21.6	-44.2	
018	1682	1389	1139	0.5	0.8	0.0	-2.0	-5.4	-10.2	1.8	1.5	0.0	-2.9	-7.2	-20.8	-42.2	24"
883	1527	1226	974	0.4	0.8	0.0	-2.0	-5.3	-10.0	1.7	1.5	0.0	-2.8	-7.1	-20.8	-42.7	24"
649	1235	910	667	0.6	1.0	0.0	-2.5	-6.8	-13.1	2.2	1.9	0.0	-3.6	-9.3	-28.1	-59.7	
340	998	742	563	0.4	0.0	-2.3	-6.8	-13.8	-23.7	1.5	0.0	-3.7	-10.0	-19.1	-48.1	-95.4	24"
293	1490	1228	1005	0.6	0.9	0.0	-2.3	-6.1	-11.6	2.1	1.7	0.0	-3.2	-8.1	-23.1	-47.7	24"
989	1616	1299	1035	0.5	0.9	0.0	-2.2	-5.8	-11.0	1.9	1.6	0.0	-3.1	-7.8	-22.8	-46.7	24"
196	1792	1448	1160	0.4	0.8	0.0	-1.9	-5.2	-9.9	1.7	1.5	0.0	-2.8	-7.0	-20.5	-42.1	24"
313	1956	1644	1372	0.6	0.9	0.0	-2.3	-6.0	-11.3	2.0	1.7	0.0	-3.2	-7.9	-22.7	-45.8	
913	666	502	405	0.7	0.0	-3.3	-9.7	-19.6	-33.8	2.2	0.0	-5.3	-14.1	-27.2	-69.0	-136.9	24"
521	301	172	119	0.4	0.8	0.0	-2.4	-6.7	-13.8	2.0	1.8	0.0	-3.8	-10.2	-35.0	-84.4	24"
858	565	399	316	0.5	0.0	-2.7	-8.2	-17.0	-30.0	1.8	0.0	-4.6	-12.5	-24.6	-65.3	-134.9	24"
989	720	535	425	0.6	0.0	-3.0	-8.9	-18.0	-31.1	2.0	0.0	-4.8	-13.0	-25.1	-63.6	-126.7	
462	1143	886	685	0.3	0.0	-1.8	-5.4	-11.0	-18.8	2.7	2.2	0.0	-4.2	-10.7	-31.5	-65.5	24"
496	1217	985	798	0.4	0.0	-2.3	-6.7	-13.5	-22.8	1.5	0.0	-3.6	-9.6	-18.2	-44.1	-84.2	
705	1344	1048	810	0.2	0.0	-1.5	-4.5	-9.3	-15.9	2.3	1.9	0.0	-3.6	-9.1	-26.9	-55.7	
527	1109	799	587	0.3	0.0	-2.0	-5.9	-12.1	-20.9	2.9	2.4	0.0	-4.7	-12.1	-36.9	-79.1	24"
896	1557	1269	1028	0.2	0.0	-1.8	-5.2	-10.4	-17.7	2.6	2.1	0.0	-4.0	-9.9	-28.9	-58.8	
073	764	530	357	0.4	1.0	0.9	0.0	-1.9	-5.0	1.8	2.1	1.5	0.0	-2.7	-12.5	-30.5	24"
662	1269	953	706	0.4	0.8	0.0	-2.1	-5.6	-10.7	1.8	1.5	0.0	-3.0	-7.7	-23.0	-48.5	
827	1445	1131	876	0.6	0.9	0.0	-2.3	-6.3	-12.0	2.1	1.8	0.0	-3.3	-8.5	-25.0	-51.8	
635	1192	859	625	0.2	0.0	-1.8	-5.5	-11.2	-19.5	2.7	2.3	0.0	-4.4	-11.3	-34.4	-73.7	24"
023	1666	1362	1105	0.2	0.0	-1.6	-4.8	-9.7	-16.5	2.4	2.0	0.0	-3.7	-9.3	-27.0	-54.9	
077	1736	1441	1189	0.2	0.0	-1.6	-4.7	-9.6	-16.2	2.4	2.0	0.0	-3.6	-9.1	-26.2	-53.0	
708	1301	988	758	0.4	0.0	-2.3	-6.8	-13.8	-23.6	1.5	0.0	-3.7	-9.9	-19.0	47.4	-93.1	
314	1827	1424	1095	0.5	0.8	0.0	-2.1	-5.5	-10.4	1.9	1.6	0.0	-2.9	-7.3	-20.9	-41.4	24"
578	2196	1859	1565	0.3	0.0	-2.2	-6.5	-13.3	-23.0	1.4	0.0	-3.6	-9.7	-18.7	-47.7	-96.0	
319	950	687	517	0.4	0.0	-2.3	-6.9	-14.1	-24.4	1.5	0.0	-3.8	-10.2	-19.8	-50.5	-101.5	24"
998	710	521	411	0.6	0.0	-2.9	-8.6	-17.6	-30.5	1.9	0.0	-4.7	-12.7	-24.7	-63.2	-126.9	24"
993	671	476	375	0.5	0.0	2.7	-8.2	-17.0	-29.8	1.8	0.0	-4.5	-12.4	-24.3	63.8	-130.7	24"
494	1963	1525	1170	0.5	0.8	0.0	-2.1	-5.6	-10.7	1.8	1.6	0.0	-3.0	-7.6	-22.5	-46.8	24"
688	2201	1787	1438	0.6	1.0	0.0	-2.4	-6.4	-12.1	2.2	1.8	0.0	-3.4	-8.5	-24.7	-50.5	
791	551	431	360	0.9	0.0	-4.1	-12.1	-25.1	-43.9	2.7	0.0	-6.7	-18.3	-35.8	-92.8	-185.5	24"
661	501	411	346	0.0	-2.7	-10.0	-23.0	-43.0	-71.2	0.0	-5.9	-17.6	-36.3	-63.1	-145.5	-273.0	20"
010	630	472	381	0.6	0.0	-3.2	-9.9	-21.3	-38.5	2.1	0.0	-5.6	-15.9	-32.1	-87.8	-182.7	24"
001	858	758	679	0.0	-4.7	-15.8	-34.0	-60.0	-94.5	0.0	-8.7	-24.6	-48.2	-80.3	-172.4	-305.9	24"

0.0 Indicates yardage at which rifle was sighted in.

These trajectory tables were calculated by computer from the best available data for each round. Each trajectory is reasonably representative of the behavior of the ammunition at sea level. Trajectories may vary because of variations in ammunition, equipment, and atmospheric conditions.

All velocity and energy figures shown have been derived by using test barrels of 24", except for the 44 Rem. Mag., which are for a 20" barrel.

Reasonable approximations of velocity for barrels of any length can be made by using the table.

CENTER FIRE RIFLE VELOCITY vs BARREL LENGTH

Muzzle Velocity Range fps	Approximate Change in Velocity for Each 1" Change in Barrel Length fps
2000-2500	10
2500-3000	20
3000-3500	30
3500-4000	40

1. Determine how much shorter (or longer) your barrel is than the test barrel.
2. In the left-hand column (table above), select the muzzle-velocity class in which your cartridge falls.
3. Reading to the right, determine the approximate change in velocity per inch of barrel length.
4. Multiply this figure by the difference in length from that of the test barrel.
5. For shorter barrels, subtract this figure from the muzzle velocity shown for your cartridge.
6. For longer barrels, add this figure to the muzzle velocity.

TRAJECTORY

The "Trajectory" figures are the rise or drop in inches of the bullet from the line of sight at selected yardages, with sighting-in distances set at 100 to 250 yards.

The line of sight used is 0.9" above the axis of the bore, the height common to iron sights and low-mounted screws.

The tables may be used as well for high-mounted scopes (1½" above axis of bore). The difference in drops at the 500-yard range is not significant enough to negate the figures stated for the low mounting height.

Since the rise or drop figures shown are points of impact, hold low for positive numbers. Conversely, hold high for negative numbers.

If you use the same cartridge very often, it's a good idea to commit the rise or drop figures for that cartridge to memory, or tape them to your rifle stock. That way you'll know instantly the right "hold" as soon as you estimate your target's range.

ative numbers. Specifications are nominal. Ballistics figures established in test barrels. Individual rifles may vary from test-barrel specifications.

Peters Rim Fires.

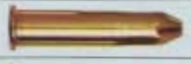
TRUE BLUE 22s.

Today, there's a Peters 22 cartridge for just about everyone. Our "High Velocity" cartridges with pocket-proof "golden" bullets. Our "Target" standard velocity 22s. And our "Victor" Hi-Speed 22s, for economical plinking and target shooting.

Our "High Velocity" 22 cartridges give you consistent, tight groups in both slow- and rapid-fire shooting. And unique "golden" bullets resist dirt, grit, and lint when carried loose in your pocket.

Peters "Target" 22s are quieter than our "High Velocity" cartridges, and even more accurate. This makes these cartridges an ideal choice for target shooting.

All Peters 22 cartridges feature "Kleanbore" priming, for instant ignition. They come packaged in quantities that suit your needs. And your budget. Choose from packs of 50, 100, or "bricks" of 500. Most of our 22 Long Rifle cartridges are available in handy, reusable plastic slide-top boxes.

	PETERS RIM FIRE CARTRIDGE SPECIFICATIONS		Peters Order No.	No. in Box	Bullet Wt. Grs.	Bullet Style	Velocity – Ft. per Second Muzzle	Velocity – Ft. per Second 100 Yds.	Energy – Foot-Pounds Muzzle	Energy – Foot-Pounds 100 Yds.	Mid-Range Trajectory 100 Yds. (")
"HIGH VELOCITY" 22 CARTRIDGES WITH "GOLDEN" BULLETS	22 SHORT		2267	50	29	Lead	1095	903	77	52	4.5
			2268	50	27	Hollow Point	1120	904	75	49	4.4
	22 LONG		2269	50	29	Lead	1240	962	99	60	3.9
	22 LONG RIFLE		2283	50	40						
			2200 "Power-Pakt"	100	40	Lead	1255	1017	140	92	3.6
			2284	50							
			2400 "Power-Pakt"	100	36	Hollow Point	1280	1010	131	82	3.5
"TARGET" STANDARD VELOCITY 22 CARTRIDGES	22 LONG RIFLE		2600 "Power-Pakt"	100	40	Lead	1150	976	117	85	4.0
	22 LONG RIFLE SHOT CARTRIDGE		2299	50	Dust	–	–	–	–	–	–
"VICTOR" HI-SPEED 22	22 LONG RIFLE		PR 22	50	40	Lead	1255	1017	140	92	3.6

Peters Center Fire Pistol & Revolver Cartridges:

HANDGUN HITABILITY.

When accuracy, dependability, and on-target performance really count, there's no room for compromise. Peters brings you today's most thoroughly tested and inspected factory-loaded pistol and revolver ammunition, in a wide choice of target and game-getting calibers, bullet styles and weights.

Lead, our general-purpose bullet.

Lead Gas-Check, minimizes lead fouling in higher-velocity loads.

Wadcutter, solid lead for precision target shooting.

Metal Case ensures positive functioning in autoloaders.

Semi-Jacketed Hollow Point for maximum expansion.

Peters Center Fire Pistol & Revolver Cartridges:

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14)

★ NEW for 1980. CALIBER	Peters Order No.	Primer No.	BULLET Wt. Grs.	BULLET Style	VELOCITY FEET PER SECOND Muzzle	50 Yds.	100 Yds.	ENERGY FOOT POUNDS Muzzle	50 Yds.	100 Yds.	MID-RANGE TRAJECTORY 50 Yds.	100 Yds.	BARREL
(1) 25 (6.35mm) AUTO. PISTOL	P25AP	1½	50*	Metal Case	810	755	700	73	63	54	1.8"	7.7"	2"
(2) 32 S. & W.	P32SW	5½	88*	Lead	680	645	610	90	81	73	2.5"	10.5"	3"
(3) 32 S. & W. LONG	P32SWL	1½	98*	Lead	705	670	635	115	98	88	2.3"	10.5"	4"
(4) 32 (7.65mm) AUTO. PISTOL	P32AP	1½	71*	Metal Case	905	855	810	129	115	97	1.4"	5.8"	4"
(5) 357 MAG. Vented Barrel	P357M1	5½	125	Semi-Jacketed H.P.	1450	1240	1090	583	427	330	0.6"	2.8"	4"
	P357M2	5½	158*	Semi-Jacketed H.P.	1235	1104	1015	535	428	361	0.8"	3.5"	4"
	P357M3	5½	158	Soft Point	1235	1104	1015	535	428	361	0.8"	3.5"	4"
	P357M5	5½	158	Lead	1235	1104	1015	535	428	361	0.8"	3.5"	4"
(6) 9mm LUGER AUTO. PISTOL	P9MM1	1½	115*	Jacketed H.P.	1110	1030	971	339	292	259	1.0"	4.1"	4"
	P9MM2	1½	124	Metal Case	1115	1047	971	341	280	241	0.9"	3.9"	4"
(7) 380 AUTO. PISTOL	P380AP	1½	95*	Metal Case	955	865	785	190	160	130	1.4"	5.9"	4"
(8) 38 SUPER AUTO. COLT PISTOL	P38 SUP	1½	130*	Metal Case (+P) See Note A	1280	1140	1050	475	375	320	0.8"	3.4"	5"
(9) 38 S. & W.	P38SW	1½	146*	Lead	685	650	620	150	135	125	2.4"	10.0"	4"
(10) 38 SPECIAL Vented Barrel	P38S2	1½	125	Semi-Jacketed H.P. (+P)	945	898	858	248	224	204	1.3"	5.4"	4"
	P38S3	1½	148	Targetmaster, Lead W.C.	710	634	566	166	132	105	2.4"	10.8"	4"
	P38S5	1½	158*	Lead	755	723	692	200	183	168	2.0"	8.3"	4"
	P38S8	1½	158	Lead (+P)	915	878	844	294	270	250	1.4"	5.6"	4"
(11) 41 REM. MAG. Vented Barrel	P41MG1	2½	210*	Soft Point	1300	1162	1062	788	630	526	0.7"	3.2"	4"
(12) 44 REM MAG. Vented Barrel	★ P44MG5	2½	180*	Semi-Jacketed H.P.	1610	1365	1175	1036	745	551	0.5"	2.3"	4"
	P44MG1	2½	240*	Lead Gas Check	1350	1186	1069	971	749	608	0.7"	3.1"	4"
	P44MG2	2½	240	Soft Point	1180	1081	1010	741	623	543	0.9"	3.7"	4"
	P44MG3	2½	240	Semi-Jacketed H.P.	1180	1081	1010	741	623	543	0.9"	3.7"	4"
(13) 45 COLT	P45C	2½	250*	Lead	860	820	780	410	375	340	1.6"	6.6"	5½"
(14) 45 AUTO.	P45AP1	2½	185	Metal Case W.C.	770	707	650	244	205	174	2.0"	8.7"	5"
	P45AP2	2½	185*	Jacketed H.P.	940	890	846	363	325	294	1.3"	5.5"	5"
	P45AP4	2½	230	Metal Case	810	776	745	335	308	284	1.7"	7.2"	5"

Cartridge illustrations approximate size. *Illustrated

Note A: Ammunition with (+P) on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the gun manufacturer.

Peters Vented Test-Barrel Ballistics

A method to provide ballistic data that more precisely reflects in-service use of revolver ammunition has been developed and patented by our ballistics engineers. The method, accepted by SAAMI (Sporting Arms and Ammunition Manufacturers' Institute), takes into account cylinder gap, barrel length, powder position, production tolerances, and allows for reasonable wear and tear. The patents have been released to the public, royalty-free, to encourage wider use of this test method.

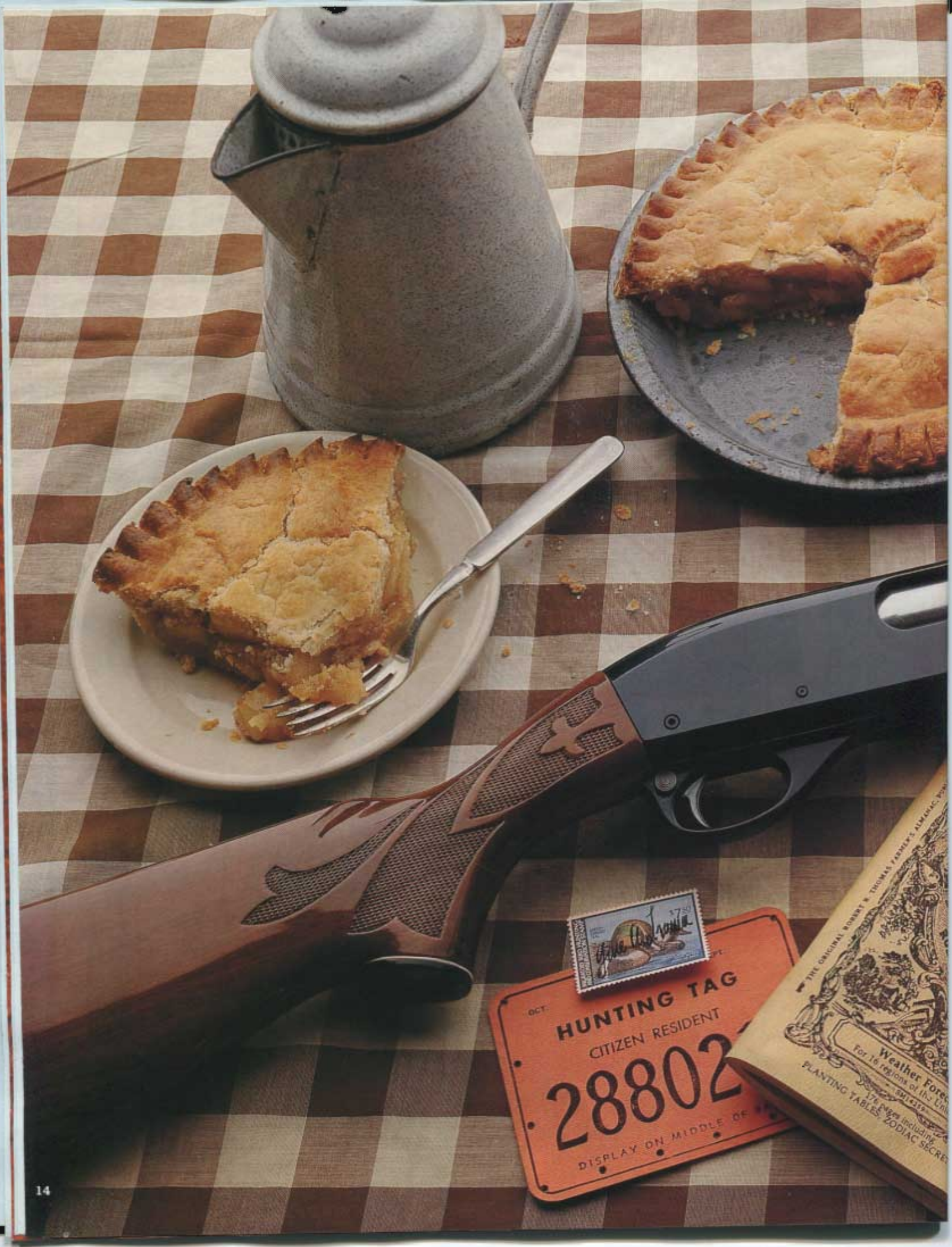
The Vented Test-Barrel ballistics data result from years of daily firing and accumulation of data by the member companies of SAAMI. These values, when compared with conventional test-barrel ballistics, show dramatic differences. Although the values are quite different, the ammunition is absolutely unchanged.

Key elements of the Vented Test-Barrel procedure include:

- Powder orientation: laid horizontally in the case for firing.
- Cylinder gap controlled at .008".
- Barrel length at constant 4".

Each of these factors affects velocity, a critical element of on-target effect. The Vented Test-Barrel method of measuring bullet performance now permits the shooter to predict bullet performance in barrels of any length.

Peters, Remington, Wingmaster, Woodsmaster, Gamemaster, Speedmaster, Rangemaster, Fieldmaster, Power Piston, Power-Lokt, Core-Lokt, Kleanbore, Targetmaster, Brushmaster, Power-Pakt, RXP, Accelerator, "Blue Magic," and Victor are trademarks registered in the United States Patent & Trademark Office by Remington Arms Company, Inc. XP-100, Nylon 66, Golden, Varmint Special, Target, High Velocity, Tournament, Black Diamond, and Custom are trademarks of the Remington Arms Company, Inc. "Zytel" is a registered trademark of E. I. du Pont de Nemours & Co., (Inc.), for nylon resins, as is "Teflon-S" for tetrafluoroethylene resins. Weights, stock dimensions, and wood-grain figure may vary according to the individual firearms.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The new Model 870 "Wingmaster" Field Grade Shotguns:

PUMP-ACTION PERFECTION.

Since 1950, the Model 870 has been hard at work. Dependably bringing home meals and trophies, winning friends, being a good sport. It's been the American-made reliable and cost-conscious right or left arm of millions.

Over three million, in fact. Enough to make it the most popular pump action shotgun in history, and first in the field. Now we're making the 870s look even more like winners. Now there are redesigned checkering patterns on both stock and fore-end. This new look makes the quality American walnut stock and full beavertail fore-end look even richer. Add to that a deeper blueing on receivers and barrels and you've got shotguns that can be displayed with pride in any gun cabinet. We didn't change the working parts that have earned the 870 such worldwide acclaim. We didn't have to. All 870s still have machined steel receivers, vibra-honed action parts, and double-action slide bars that eliminate twisting and binding. That makes the 870 the smoothest, most dependable pump shotgun ever. Take a closer look at the best investment in pump action shotguns. Just turn the page.

A historical note. Remington "firsts" started at Eliphalet Remington's forge in New York State's Mohawk Valley back in 1816. Over the next 164 years Remington introduced more rifles, shotguns, and ammunition than any other manufacturer – all made in America. Innovation: it's what keeps us advancing in every shooting sport, it's what keeps us "first in the field."

Model 870 Features & Specifications:

THE PREFERRED PUMPS, THE LONGEST LINE.

Every Model 870 we make starts with a receiver machined from ordnance steel. Our smaller gauge shotguns, the Lightweight 20, the 28, and the .410 bore have scaled-down receivers. But they are still built as strong as their 12 gauge big brothers.

Model 870 3" Magnum. In 12, 20 gauge; also in 12 ga. for left-handers.

Model 870 choice of 12, 16, 20 gauge; left-hand 12 and 20.

Model 870 20 ga. Lightweight and 3" Lightweight Magnums.

The smaller gauge 870s: 28 ga. and .410 bore.

A choice of 58 different barrels adapts your Model 870 to every shotgun shooting need. See more on page 22. The Model 870 Deer Barrel shown.

Barrels are of a special grade of proof steel. Extra barrels are fully interchangeable within gauges, chamber lengths, and versions (right- or left-hand, and lightweight models).

All 870s, except the .410 bore, have a 5-shot capacity. A 3-shot plug, required for certain hunting situations, is furnished. The .410 models can hold up to four 3" shells.

Except for the deer guns, which have rifle sights, field 870s feature a metal bead front sight.

American walnut stock and fore-end; a bold, new checkering pattern; and a handsome, durable Du Pont RK-W wood finish are standard features on all Model 870s.

The barrels on current Remington Model 870 shotguns are of sufficient thickness and hardness that the repeated use of factory-loaded steel shot loads does not significantly affect their appearance or performance.

MODEL 870 – Order Numbers & Specifications

★ NEW for 1980.

Gauge	Barrel Length & Choke	2¾" Chamber: Plain Barrel	2¾" Chamber: Vent Rib (R-H)	2¾" Chamber: Vent Rib (L-H)	3" Chamber: Plain Barrel	3" Chamber: Vent Rib
12	30" Full	6900	6930	5510	6966	6976†
	28" Full	6902	6932	–	–	–
	28" Mod.	6904	6934	5514	★6964	★6974
	26" Imp. Cyl.	6906	6936	5516	–	–
		Deer Gun				
	20" Imp. Cyl.	6960	Deluxe with rifle sights "Brushmaster"			
		5026	Standard with rifle sights			
16	28" Full	6908	6938	–	–	–
	28" Mod.	6910	6940	–	–	–
	26" Imp. Cyl.	6912	6942	–	–	–
Std. 20	28" Full	6914	6944	5528	6970	6980
	28" Mod.	6916	6946	5530	6972	6982
	26" Imp. Cyl.	6918	6948	5566	–	–
	20" Imp. Cyl.	6962	"Brushmaster" Deer Gun with rifle sights			
Lwt. 20	28" Full	5176	5182	–	5188	5190
	28" Mod.	5178	5184	–	–	–
	26" Imp. Cyl.	5180	5186	–	–	–
	20" Imp. Cyl.	5192	"Brushmaster" Deer Gun with rifle sights			
28	25" Full	4868	4918	–	–	–
	25" Mod.	4904	4920	–	–	–
	25" Imp. Cyl.	4916	4932	–	–	–
.410 bore	25" Full	–	–	–	4948	4986
	25" Mod.	–	–	–	4950	5086
	25" Imp. Cyl.	–	–	–	4978	4990
		Model 870 Police				
12	20" Police Cyl.	5030	–	–	–	–
	18" Police Cyl.	5032	–	–	–	–
	20" Imp. Cyl.	5028	Rifle sights			

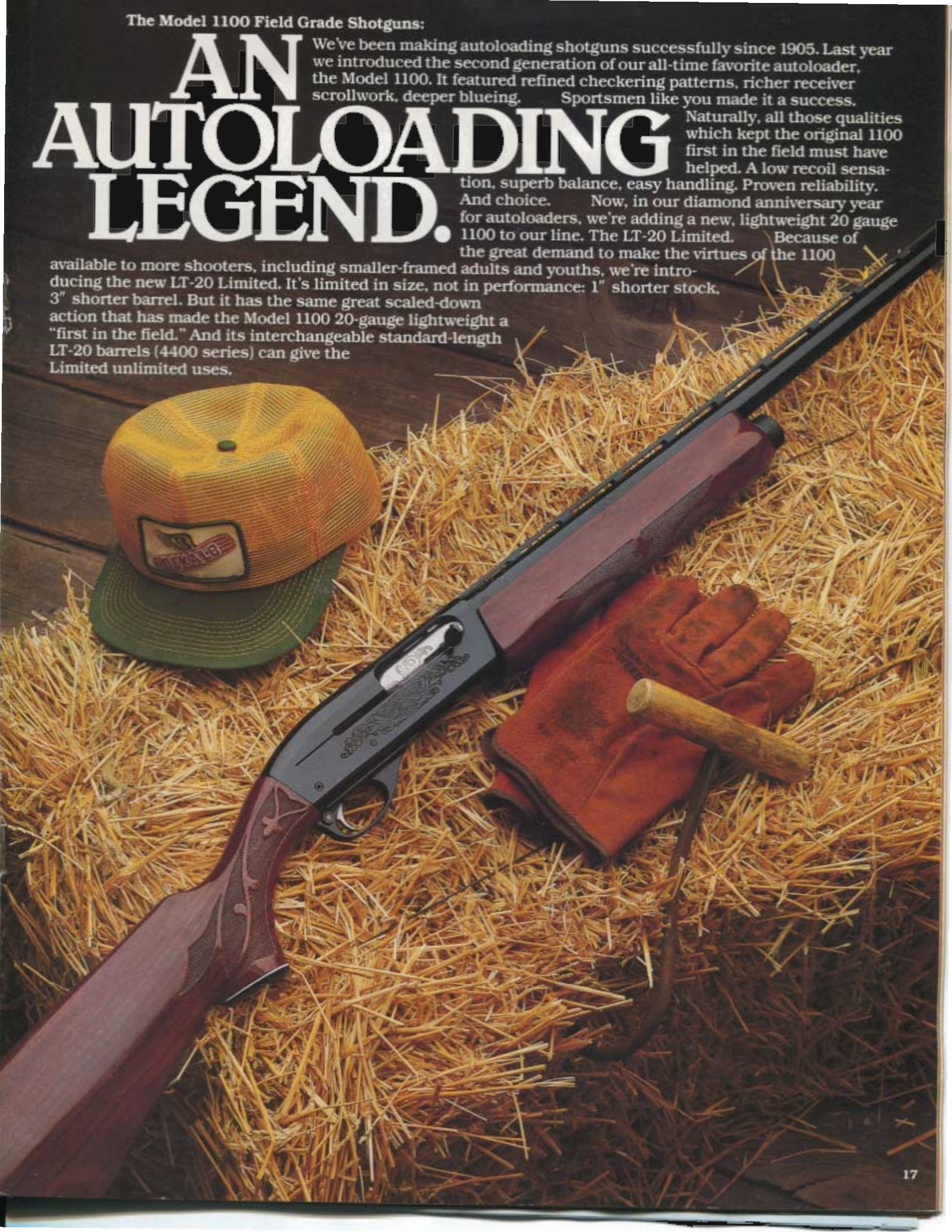
Special Order Model 870s: D Tournament Grade (engraved), F Premier Grade (engraved), F Premier Grade (engraved, gold inlay).

Nominal Stock Dimensions: 14" long incl. recoil pad (no recoil pad on 28 ga., .410 bore). 2½" drop at heel, 1⅝" drop at comb. **Over-all Length:** 48½" with 28" barrel, 46½" with 26" barrel, 45½" with 25" barrel in 28 ga. and .410 bore. **Average Weight:** 12 ga. – 7 lbs.; 16 ga. – 6¾ lbs.; 20 ga. – 6½ lbs.; 20 ga. Lightweight – 5¾ lbs.; 20 ga. Lightweight Magnum – 6 lbs.; 20 ga. Lightweight plain barrel – 5½ lbs.; 28 ga. vent rib – 5¾ lbs.; .410 bore plain barrel – 6 lbs.; .410 bore vent rib – 6¼ lbs. **Extra Barrels:** See page 22. †Left-hand Model No. 5496.

The Model 1100 Field Grade Shotguns:

AN AUTOLOADING LEGEND.

We've been making autoloading shotguns successfully since 1905. Last year we introduced the second generation of our all-time favorite autoloader, the Model 1100. It featured refined checkering patterns, richer receiver scrollwork, deeper blueing. Sportsmen like you made it a success. Naturally, all those qualities which kept the original 1100 first in the field must have helped. A low recoil sensation, superb balance, easy handling. Proven reliability. And choice. Now, in our diamond anniversary year for autoloaders, we're adding a new, lightweight 20 gauge 1100 to our line. The LT-20 Limited. Because of the great demand to make the virtues of the 1100 available to more shooters, including smaller-framed adults and youths, we're introducing the new LT-20 Limited. It's limited in size, not in performance: 1" shorter stock, 3" shorter barrel. But it has the same great scaled-down action that has made the Model 1100 20-gauge lightweight a "first in the field." And its interchangeable standard-length LT-20 barrels (4400 series) can give the Limited unlimited uses.



Model 1100 Features & Specifications:

THE LEGENDS & THE LIMITED.

The Model 1100 is still the only autoloader made in 12, 16, 20, 28 gauge, and .410 bore. When you add upwards of 52 different extra barrels, it means simply that there is an 1100 for everyone. For every kind of shotgun shooting sport.

Extra interchangeable 2¾" chambered barrels, available for the 3" Magnum models, will handle all 2¾" shotgun shells.

Every Model 1100 has more than just an American walnut stock and fore-end, durable Du Pont RK-W wood finish, and richer blueing. From the beginning, it's engineered tough. Both barrel and receiver start as solid billets of ordnance-quality chrome molybdenum steel. Action parts are vibra-honed for smoothness and to cut friction.

The unique gas-metering system makes this autoloader more than just reliable. It helps reduce recoil sensation to a gentle nudge, not a knock. This lets you concentrate on your target, and helps you shoot better.

The 1100s are well-balanced, easy-handling, comfortable guns in any gauge. Even more so now with the new 20 ga. lightweight, the LT-20 "Limited."

All Model 1100s have a positive cross-bolt safety, and a metal bead front sight. All models except .410 bore have a 5-shot capacity (3-shot plug furnished). The .410s hold four 3" shells.

The barrels on current Remington Model 1100 shotguns are of sufficient thickness and hardness that the repeated use of factory-loaded steel shot loads does not significantly affect their appearance or performance.

The scaled-down 1100s. The LT-20 (20 ga.), 28 ga., .410 bore. The LT-20, 20 ga. Lightweight Magnum takes 3" and 2¾" magnum shells and has a recoil pad.

MODEL 1100 – Order Numbers & Specifications

★ NEW for 1980

Gauge	Barrel Length & Choke	2¾" Chamber: Plain Barrel	2¾" Chamber: Vent Rib (R-H)	2¾" Chamber: Vent Rib (L-H)	3" Chamber: Plain Barrel	3" Chamber: Vent Rib
12	30" Full	5322	5332	5540	5344	5348†
	28" Full	5320	5330	–	–	–
	28" Mod.	5326	5336	5542	★5346	★5352
	26" Imp. Cyl.	5328	5338	5544	–	–
	22" Imp. Cyl.	5308	Deer gun with rifle sights and recoil pad			
16	28" Full	5370	5378	–	–	–
	28" Mod.	5374	5382	–	–	–
	26" Imp. Cyl.	5376	5384	–	–	–
LT-20	28" Full	5228	5234		5240	5242
	28" Mod.	5230	5236	–	–	–
	26" Imp. Cyl.	5232	5238	–	–	–
	★23" Mod. (Ltd.)	–	★5264	–	–	–
	★23" Imp. Cyl.(Ltd.)	–	★5262	–	–	–
	20" Imp. Cyl.	5248	Deer gun with rifle sights and recoil pad			

†Left-hand Model No. 5548.

Model 1100, 12 gauge, 3" Magnum. With a recoil pad. It accepts both 3" and 2¾" magnum loads. Left-hand model available.

Model 1100. In 12 and 16 gauge; six different barrel lengths and chokes are available. Also in 12 ga. for left-handers.

The new 1100, 20 ga. lightweight – the LT-20 "Limited." Four inches shorter overall, same action as our LT-20. It's another first in the field.

The Model 1100 deer barrel. 12 ga. and LT-20 (20 ga.). With an Improved Cylinder choke for rifled slugs and buckshot.

MODEL 1100 – Order Numbers & Specifications

		2¾" Chamber		3" Chamber	
Gauge	Barrel Length & Choke	Plain Barrel	Vent Rib (R.H)	Plain Barrel	Vent Rib
28	25" Full	5316	5414	–	–
	25" Mod.	5406	5416	–	–
	25" Imp. Cyl.	5412	5426	–	–
.410 bore	25" Full	–	–	5460	5466
	25" Mod.	–	–	5462	5468
	25" Imp. Cyl.	–	–	5464	5296

Special Order Model 1100s: D Tournament Grade (engraved), F Premier Grade (engraved), F Premier Grade (engraved, gold inlay).

Nominal Stock Dimensions: 14" long, 2½" drop at heel, 1½" drop at comb. Limited: 13" stock. **Over all Length:** 48" with 28" barrel, 45" with 25" barrel in 28 ga. and .410 bore. Limited: 42" overall. **Average Weight:** 12 ga. – 7½ lbs., 16 ga. – 7⅛ lbs., LT-20, 20 ga. – 6½ lbs., LT-20, 20 ga. Magnum – 6¾ lbs., 28 ga. plain barrel – 6¼ lbs., 28 ga. vent rib – 6½ lbs. .410 bore plain barrel – 6¾ lbs., .410 bore vent rib – 7 lbs. **Extra Barrels:** See page 22.

Innovations in trap and skeet guns:

TARGET-BREAKING BREAKTHROUGHS.

Remington now brings you the world's most innovative trap gun; a true matched over-and-under skeet set for a lot less than you'd think; and a new Remington-engineered weight system for skeet's most popular autoloaders.

The Model 870 "Competition." Here's the first trap gun that has the pointability of a single-barrel, the low recoil sensation of a Model 1100, and the reliability of a Model 870.

The "Competition" is a single-shot trap gun unlike any shotgun you've ever seen. At any price.

New is a gas-assisted recoil-reduction system that helps you concentrate more on breaking targets, less on fatigue. In fact, most 1979 Grand American trapshooters who test-fired it claimed the recoil sensation was less than their own guns' with recoil reducers. The "Competition" delivers the kind of comfort that can really add up on those 300-bird days.

There's also a completely new choke design that's ideal for handicap events: the Full competition choke delivers optimum patterns for competitive shooting.

The "Competition" is also boldly new in appearance. Its richly figured stock and full fore-end are unlike any other Model 870's. There is deep, positive-cut checkering, a satin finish; the receiver top sports a nonglare matte finish.

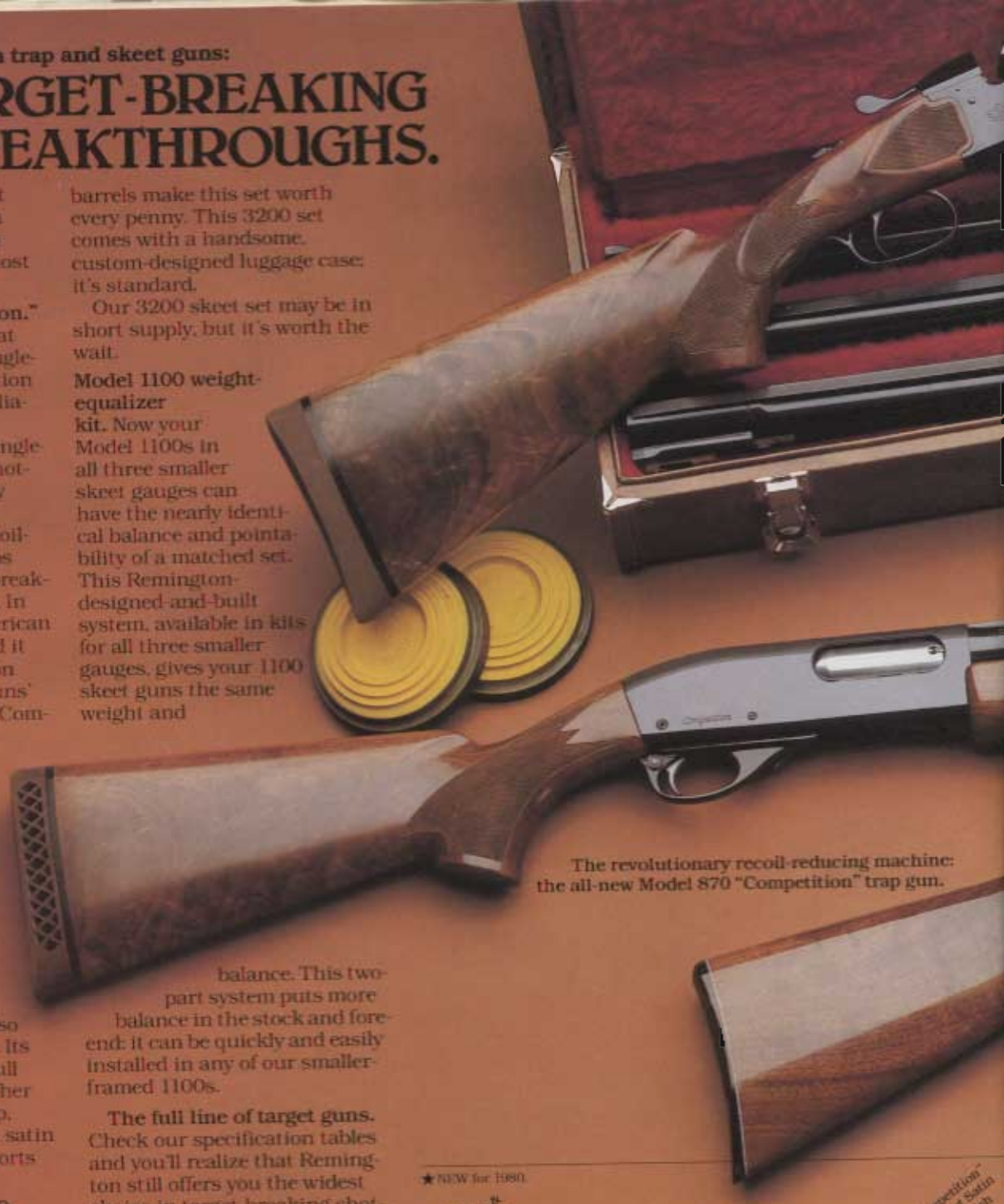
The new Remington 3200 matched skeet set. This is the limited edition skeet gun and small-gauge barrel set you've heard so much about. In .410, 28, 20 and 12 gauge, the point of impact, stock dimensions, sighting plane, weight, and balance are virtually identical. Its patented weight system gives this gun a true custom appearance; it means all smaller gauges fit precisely into the 12-gauge fore-end with no unsightly wood-to-metal gaps.

This prestigious set features a stock and fore-end crafted from the finest American walnut, specially selected for figure, grain, and match. Deep-cut checkering, a rich, hand-applied satin finish, and finely polished barrels make this set worth every penny. This 3200 set comes with a handsome, custom-designed luggage case; it's standard.

Our 3200 skeet set may be in short supply, but it's worth the wait.

Model 1100 weight-equalizer kit. Now your Model 1100s in all three smaller skeet gauges can have the nearly identical balance and pointability of a matched set. This Remington-designed-and-built system, available in kits for all three smaller gauges, gives your 1100 skeet guns the same weight and balance. This two-part system puts more balance in the stock and fore-end: it can be quickly and easily installed in any of our smaller-framed 1100s.

The full line of target guns. Check our specification tables and you'll realize that Remington still offers you the widest choice in target-breaking shotguns. Autoloaders, pump actions, over-and-unders, in "Tournament", standard, and "Competition" grades, in the barrel lengths, chokes, and gauges you need to take you from league shoots to the big leagues.



The revolutionary recoil-reducing machine: the all-new Model 870 "Competition" trap gun.

★NEW for 1980.

Barrel Length & Choke	"Competition" Skeet Satin Finish
28" Skeet/Skeet	3237
26" Skeet/Skeet	3239
28" Imp. Mod./Full (Live Bird Gun)	3207
★Skeet Set	★3237 & 3299*

*3200 "Competition" 12 ga. skeet gun – 3237, 3-barrel skeet set, with case – 3299. Note: Both numbers must be used to order the four-barrel set. No order for 3299 alone will be accepted at this time.

Nominal Stock Dimensions: 14" long, 2½" drop at heel, 1½" drop at comb. **Over-all Length:** Skeet – 45½" with 28" barrels. **Average Weight:** 8 lbs. with 28" barrels.

3200 TRAP, 12 GAUGE – Order Numbers & Specifications

Barrel Length & Choke	Special Trap RK-W Wood Finish		"Competition" Trap Satin Finish	
	Reg. Stock	Monte Carlo	Reg. Stock	Monte Carlo
32" Imp. Mod./Full	3225	3231	3283	3289 3297*
30" Imp. Mod./Full	3229	3235	3287	3293 3295*
30" Full/Full	–	–	3285	3291

Nominal Stock Dimensions: 14⅜" long, 2" drop at heel, 1½" drop at comb, 1½" drop at Monte Carlo. **Over-all Length:** 48" with 30" barrels and recoil pad. **Average Weight:** 8¼ lbs. for guns with 30" barrels.
*1⅞" drop at comb.

Four-part harmony.
The new Remington 3200
matched set: the all-events
over-and-under wonder.

Skeet shooters, now you can
have the same weight, balance,
feel, and pointability in all
small-gauge Model 1100s.
For small change—with the new
Model 1100 weight-equalizer kits.

MODEL 870 TRAP, 12 GAUGE—Order Numbers & Specifications

★NEW for 1980.

	Barrel Length & Choke	Standard Trap Stock	Monte Carlo Stock
TA Grade	30" Full	5046	5050
TB Grade	30" Full	4926 5518 L-H	4906 5520 L-H
★ "Competition"	30" Full	★5204	

Special Order Model 870 Trap: D and F Premier Grades (engraved).

Nominal Stock Dimensions (with recoil pad). **Regular Stock:** 14⅜" long, 1⅞" drop at heel, 1⅝" drop at comb. **Monte Carlo:** 14⅜" long, 1⅞" drop at heel, 1⅝" drop at comb, 1⅝" drop at Monte Carlo. **Average Weight:** 7¾ lbs. **"Competition":** 14⅜" long, 1⅜" drop at heel, 1⅜" drop at comb. **Average Weight:** 8½ lbs.

MODEL 870 SKEET—Order Numbers & Specifications

Gauge	Barrel Length & Choke	SA Grade
12	26" Skeet	6988
20	26" Skeet	6992
28	25" Skeet	4934
.410 bore	25" Skeet	4996

Special Order Model 870 Skeet: D and F Premier Grades (engraved).

Match Weight Skeet Cup No. 6336 for small gauge Model 870 adds up to 12 oz. **Nominal Stock Dimensions:** with recoil pad (28 gauge and .410 bore do not have recoil pad): 14" long, 2½" drop at heel, 1⅝" drop at comb. **Average Weight:** 12 ga.—7 lbs., 20 ga.—6½ lbs., 28 ga.—6 lbs., .410 bore—6½ lbs. **Extra Barrels:** See page 22.

MODEL 1100 TRAP, 12 GAUGE—Order Numbers & Specifications

	Barrel Length & Choke	Standard Trap Stock	Monte Carlo Stock
TA Grade	30" Full	5446 5454 L-H	5450 5456 L-H
Tournament Grade	30" Full	5588	5592

Special Order Model 1100 Trap: D and F Premier Grades (engraved).

Nominal Stock Dimensions (with recoil pad): **Regular Stock:** 14⅜" long, 1¾" drop at heel, 1⅝" drop at comb. **Monte Carlo:** 14⅜" long, 1⅞" drop at heel, 1⅝" drop at comb, 1⅝" drop at Monte Carlo. **Average Weight:** 8¼ lbs.

MODEL 1100 SKEET—Order Numbers & Specifications

★NEW for 1980.

Gauge	Barrel Length & Choke	SA Grade	Sib Grade	Tournament Grade
12	26" Skeet	5356 5564 L-H		5304
Std. 20	26" Skeet	5408	5422	—
LT-20, 20	26" Skeet	5244		5226
28	25" Skeet	5432		5282
.410 bore	25" Skeet	5298		5300

Special Order Model 1100 Skeet: D and F Premier Grades (engraved).

Nominal Stock Dimensions: 14" long, 2½" drop at heel, 1⅝" drop at comb. **Average Weight:** 12 ga.—7¾ lbs., Std. 20 ga.—7½ lbs., LT-20, 20 ga.—6¾ lbs., 28 ga.—6¼ lbs., .410 bore—7¼ lbs. **★Model 1100 Weight Kits:** For LT-20—Order *6464, 28 ga.—*6466, .410 bore *6468. **Extra Barrels:** See page 22.

Remington Shotgun Barrels:

IT'S LIKE GETTING ANOTHER GUN FOR THE PRICE OF AN EXTRA BARREL.

There's no easier or better way to add to the enjoyment and versatility of your Model 1100 or 870 than to get one or more extra barrels.

Now your field gun can become a target gun, a goose gun can become an ideal deer gun – you're the boss when you own the special extra barrel needed to do the job.

And Remington gives you today's widest choice. There are even several left-hand barrels for the left-hand versions of our Models 870 and 1100.

Remember one thing. Barrels must be matched to the correct receiver, and within gauges. Extra interchangeable 2¾" chambered barrels, available for 3" Magnum receivers, will handle all 2¾" shotgun shells.

Learn more; see your dealer's new Remington Extra Barrel Selector.

MODEL 1100 Extra Barrels – Order Numbers

★ NEW for 1980.

FIELD GRADE	12 Ga.	16 Ga.	LT-20 20 Ga.*	28 Ga.	.410 Bore
Extra Barrels, PLAIN					
30" Full Choke	9500				
28" Full Choke	9502	9530	4440*		
25" Full Choke				9588	9574
28" Mod. Choke	9504	9532	4442*		
25" Mod. Choke				9510	9576
26" Imp. Cyl. Choke	9508	9536	4444*		
25" Imp. Cyl. Choke				6584	9578
Extra Barrels, Rifle Sights, Deer					
22" Imp. Cyl.	9568				
20" Imp. Cyl.			4438*		
Extra Barrels, VENT RIB, Duck/Goose					
34" Full Choke	6576				
Extra Barrels, VENT RIB					
30" Full Choke	9512				
28" Full Choke	9514	9538	4446*		
25" Full Choke				6586	9580
28" Mod. Choke	9516	9540	4448*		
25" Mod. Choke				6588	9582
26" Imp. Cyl. Choke	9520	9544	4450*		
25" Imp. Cyl. Choke				6590	9584
★ 23" Mod. Choke			4434*		
★ 23" Imp. Cyl. Choke			4436*		
LEFT-HAND Extra Barrels, VENT RIB					
30" Full Choke	5682				
28" Mod. Choke	5684				
26" Imp. Cyl. Choke	5686				
Extra Barrels, High Grade					
D Tournament, Vent Rib (engraved); F Premier, Vent Rib (engraved)				Special order	
TRAP					
Extra Barrels, VENT RIB					
34" Full Choke	9610				
30" Full Choke	9612				
28" Full Choke	9616				
30" Mod. Trap Choke	9614				
28" Mod. Trap Choke	9618				
Extra Barrels, High Grade					
D Tournament (engraved); F Premier (engraved)		Special order			

SKEET	12 Ga.	Std. 20 Ga.	LT-20 20 Ga.*	28 Ga.	.410 Bore
Extra Barrels, VENT RIB					
26" Skeet Choke	9522	9662	4452*		
25" Skeet Choke				6592	9586
Extra Barrels, High Grade					
D Tournament (engraved); F Premier (engraved)		Special order			
LEFT-HAND – VENT RIB, Trap & Skeet					
30" Full Choke Trap	9620				
26" Skeet Choke	5688				

*Note: LT-20, 20 gauge Lightweight barrels (4400 Series) will not fit pre-1977 20 gauge Lightweight or standard 20 gauge Model 1100 shotguns. (Refer to parts list for pre-1977 barrels.)

MODEL 870 "Wingmaster" Extra Barrels† – Order Numbers

FIELD GRADE	12 Ga.	16 Ga.	20 Ga. Std.	20 Ga. Lwt.	28 Ga.	.410 Bore
Extra Barrels, PLAIN						
30" Full Choke	6214					
28" Full Choke	6216	6252	6270	6296*		
25" Full Choke					6282	6236
28" Mod. Choke	6218	6254	6272	6298*		
25" Mod. Choke					6284	6238
26" Imp. Cyl. Choke	6220	6256	6274	6300*		
25" Imp. Cyl. Choke					6286	6248
Extra Barrels, Rifle Sights, Deer						
20" Imp. Cyl.	6544		6230	4524*		
Extra Barrels, VENT RIB, Duck/Goose						
34" Full Choke	6304					
Extra Barrels, VENT RIB						
30" Full Choke	6222					
28" Full Choke	6224	6258	6276	6322*		
25" Full Choke					6288	6250
28" Mod. Choke	6226	6260	6278	6324*		
25" Mod. Choke					6290	6264
26" Imp. Cyl. Choke	6228	6262	6280	6326*		
25" Imp. Cyl. Choke					6292	6266
LEFT-HAND Extra Barrels, VENT RIB						
30" Full Choke	6200					
28" Full Choke			6208			
28" Mod. Choke	6202		6210			
26" Imp. Cyl. Choke	6204		6212			
Extra Barrels, High Grade						
D Tournament (engraved); F Premier (engraved)			Special order			
TRAP						
Extra Barrels, VENT RIB						
34" Full Choke	6340					
30" Full Choke	6242					
28" Full Choke	6244					
30" Mod. Trap Choke	6232					
28" Mod. Trap Choke	6246					
LEFT-HAND Extra Barrels, VENT RIB						
30" Full Choke	6206					
D Tournament (engraved); F Premier (engraved)			Special order			
SKEET						
Extra Barrels, VENT RIB						
26" Skeet Choke	6240		6508			
25" Skeet Choke					6294	6268
Extra Barrels, High Grade						
D Tournament (engraved); F Premier (engraved)			Special order			

†Not interchangeable with 870 "Competition" grade barrel.

*20 gauge 870 Lightweight barrels will not fit 20 gauge standard 870 guns.

The new Model 788 rifle:

THE WORKHORSE NOW LOOKS ALMOST AS GOOD AS IT SHOOTS

Always renowned for accuracy, our Model 788 has also earned its keep as the kind of precision hunting and varmint rifle you're not likely to baby. The new 788 is still a "rough 'n' ready" sidekick, but now it's been upgraded in the looks and handling departments.

New shape, new feel. The stock has been completely resculptured. Subtle changes include a fluted comb, thicker pistol grip, wider fore-end. There's also a new recessed floor plate and a polished bolt body. It's topped off with a rich walnut finish.

New caliber, new barrel length. The 788 has been chambered for four popular calibers, for varmints through big game. New for 1980 is the 7mm-08 Remington. Team it up with a new, shorter 18½" barrel and you'll have carbine-handling ease in a very potent new hunting caliber. The 7mm-08 Rem. makes the most of the larger capacity of a necked-down 308 Win. case and the higher retained velocity and energy of the popular 7mm bullet.

Strength meets good looks. The Model 788 still has the same tough receiver, milled from a solid ordnance-steel billet. It still has the nine locking lugs for utmost strength. The receiver is drilled and tapped for scope mounts and receiver sight. On selected models a Tasco 4-power scope is available.

Standard sights? You bet. There's a blade-ramp front sight, with a detachable blade. There's a V-notch rear sight with lock-screw adjustments for elevation and windage. The safety is the positive, fast-action thumb type.

Take a closer look at the 788. The workhorse never looked better.

MODEL 788 – Order Numbers† & Specifications

★NEW for 1980.

Caliber	Clip Mag. Cap	Barrel Length	Twist R.H.1 turn in	Right	With Scope
223 Rem.	4	24"	12"	9806	9807
22-250	3	24"	14"	9808	9809
243 Win.	3	18½"	9"	9812	9813
★ 7mm-08 Rem.		18½"	9¼"	9816	9817
308 Win.	3	18½"	10"	9814	9815
Sling Strap & Swivels (installed)		6426			
Extra Clip Magazine (specify caliber)					

Standard Stock Dimensions: 13⅝" length of pull, 2⅝" drop at heel, 1⅞" drop at comb (measured from open sight line). **Over-all Length:** 43⅝" with 24" barrel. **Average Weight:** 22-250, 223 Rem.—7½ lbs. All other calibers—7¼ lbs.

†All Model 788 Order Numbers are new for 1980.

The new Model 788 is now chambered in the new 7mm-08 Rem. and four other calibers. Here's the new 18½" barrel (big game calibers only).

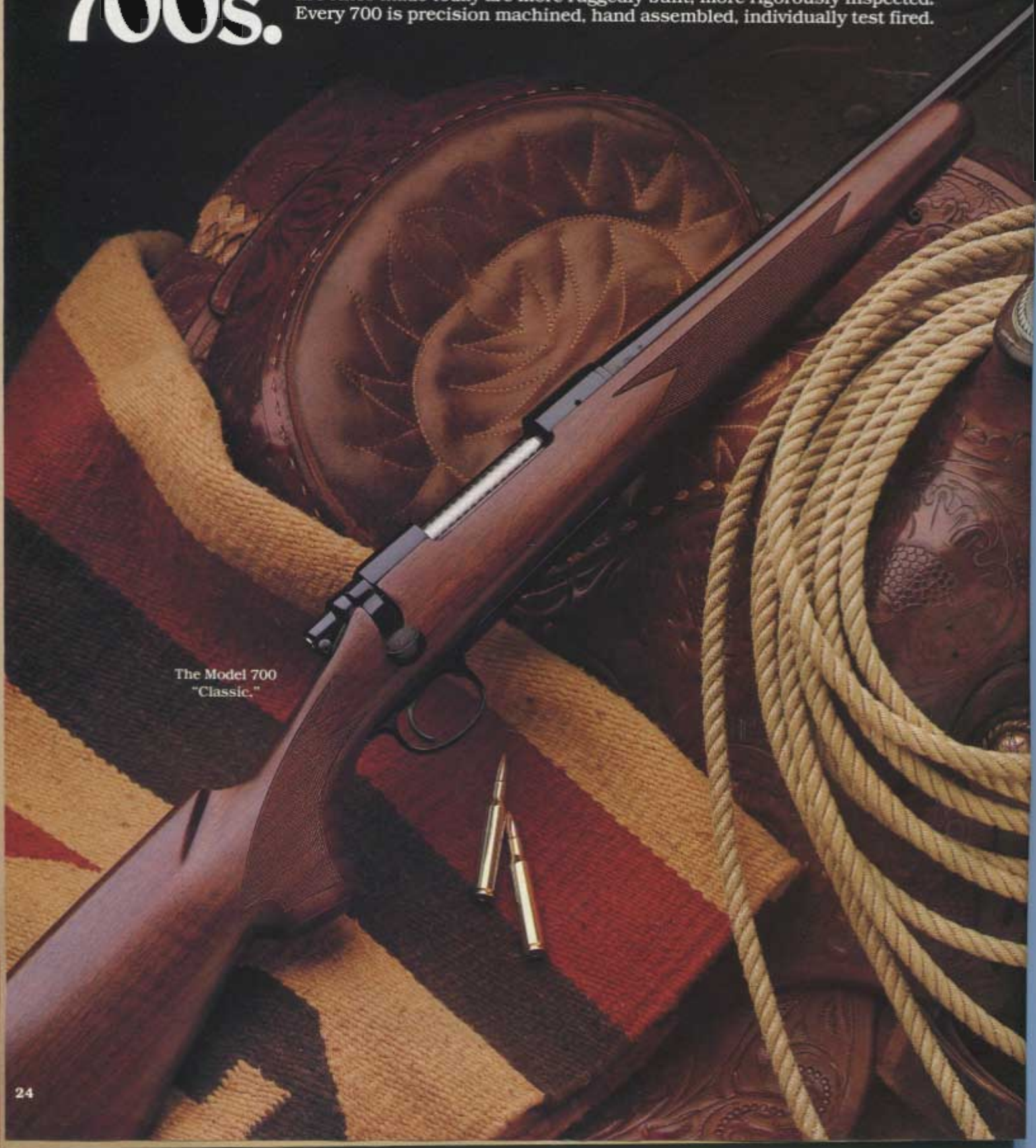
The new Model 788 with Tasco 4X scope and the standard 24" barrel (varmint calibers only).

The ultimate center fire rifles:

THE MAGNIFICENT 700s.

We didn't make the Model 700 first in the field; sportswriters and hunters like you did. Today the family of 700s are the world's most popular center fire, bolt action rifles, because they alone give you an unparalleled combination of accuracy, dependability, classic good looks, long-lasting value, and choice.

Take your pick from seventeen different calibers, from super-accurate varmint and metallic silhouette calibers on up to those able to handle the largest North American and African game. No other center fire rifles made today are more ruggedly built, more rigorously inspected. Every 700 is precision machined, hand assembled, individually test fired.



The Model 700 "Classic."

The 700 action. Clearly, it's one of the strongest ever designed. Bolt face, barrel, and receiver surround the cartridge head with three rings of solid steel. There's not a single extractor cut to weaken it. The receiver itself is machined from a single billet of ordnance-quality steel,

Our value-packed 700, the ADL. It's the least expensive, but we didn't cut any corners.

Our traditional 700, the "Classic." Clean, subtle elegance in a very businesslike rifle.

The top-of-the-line 700, the BDL Custom Deluxe. Contemporary styling; positive skip-line, deep-cut checkering; sling strap and quick-release swivels; hinged floor plate. Magnum model shown.

The ultimate varminter and a very competitive metallic silhouette rifle, the Model 700 "Varmint Special."

then vibra-honed for smooth functioning. Every 700 also has a polished anti-bind bolt.

The models. When you consider buying a Model 700, you not only get a wide choice of calibers. You get a choice in appearance. From the traditional styling of our 700 "Classic," the custom-styled 700 BDL and "Varmint Special," to the value-conscious good looks of our 700 ADLs.

Our top-of-the-line BDLs and the heavy-barreled "Varmint Specials" feature a Monte Carlo walnut stock, full cheekpiece, positive-cut skip-line checkering, hinged floor plate, sling strap, and quick-release swivel.

The "Classic" is just that. Non-Monte Carlo stock, simple but elegant full-pattern cut checkering, improved satin wood finish, highly polished blueing, its own brown rubber butt pad, sling-swivel studs, a hinged floor plate.

Our value-leading ADL model has custom skip-line checkering on its American walnut stock and a hand-applied Du Pont RK-W wood finish. It's available in ten hardworking calibers.

All Model 700s have a receiver drilled and tapped for scope mounts and receiver sights. Magnum models feature presentation-style recoil pads.

New caliber, new sporting possibilities. The Model 700 "Varmint Special" is now chambered for the new 7mm-08 Remington. Here's a great off-the-shelf combination for serious metallic silhouette shooters.

Sights and safeties. The ADL features a blade-ramp front sight with flat-faced gold bead. The BDL's sight is hooded. Rear sights on ADLs and BDLs are adjustable for elevation and windage. All sights are removable. "Classic," C "Custom," and "Varmint Special" models have no sights; the latter is fitted with front and rear target-rifle scope blocks.

The safeties on all Model 700s are the fast, positive thumb-type. Left-hand models have a left-thumbed safety.

MODEL 700—Order Numbers & Specifications

★NEW for 1980.

Caliber	Cap	Barrel Length Reg.	Barrel Length "Varmint Special"	Twist R-H 1 turn in	"Classic"	700 ADL	700 BDL	"Varmint Special"	700C Custom
17 Rem.	6	24"		9"			5801		
222 Rem.	6	24"	24"	14"		5760	5781	5821	Special
22-250 Rem.	5	24"	24"	14"	5854	5762	5783	5823	Special
223 Rem.	6		24"	12"				5825	
6mm Rem.	5	22"	24"	9"	5858	5764	5785	5827	Special
243 Win.	5	22"	24"	9"	5860	5766	5787	5829	Special
25-06 Rem.	5	24"	24"	10"		5768	5789	5831	Special
270 Win.	5	22"		10"	5864	5770	5791 5811 L-H		Special Special
★7mm-08 Rem.	5	22"	24"	9¼"				5835	
7mm Express Rem.	5	22"		9"		5778	5797		Special
30-06 & 30-06 "Accelerator"	5	22"		10"	5866	5772	5793 5813 L-H		Special Special
308 Win. & 308 "Accelerator"	5	22"	24"	10" 12"		5774	5795	5833	Special
7mm Rem. Mag.*	4	24"		9"	5872	5776	5803 5815 L-H		Special Special
300 Win. Mag.*	4	24"		10"			5807		Special
8mm Rem. Mag.*	4	24"		10"			5809		Special
375 H&H Mag.*	4	24"		12"			5836†		
458 Win. Mag.*	4	24"		14"			5838†		
Sling Strap & Quick-Release Swivels (Installed ADL)						6382			

Special Order Model 700s: Engraved D and F grade rifles are available in all calibers.

See pages 10 & 11 for ballistics on above calibers.

Standard Stock Dimensions: 13⅜" length of pull, 2⅜" drop at heel, 1⅝" drop at comb (measured from open sight line). "Classic"—1" drop at heel, ⅝" drop at comb (measured from center line of bore). **"Varmint Special" Stock:** 13⅜" length of pull, 1⅜" drop at heel, ½" drop at comb (measured from center line of bore). **Over-all Length:** 43½" with 24" barrel except 44½" in Magnum models. "Classic": 41½"—243 Win., 6mm Rem.; 42½"—270 Win., 30-06; 43½"—22-250 Rem.; 44½"—7mm Rem. Mag. **Average Weight:** 7 lbs. regular; 7¼ lbs. "Classic" and 22-250; 7½ lbs. Magnum; 375 H&H, 458 Win., and "Varmint Special," 9 lbs.

*Recoil pad included. †Safari grade.

The Model 742 and Model 760 Rifles:

10-POINT FAVORITES.

When that big 10-point buck makes a mistake and heads your way, *you* can't afford to make one. You need a center fire rifle that's accurate, fast handling, dependable. One that can give you extra *aimed* shots, if needed, in split seconds.

We've got a pair of firsts for the field. The world's best-selling center fire autoloader, the Model 742. And the best-selling pump, the Model 760.

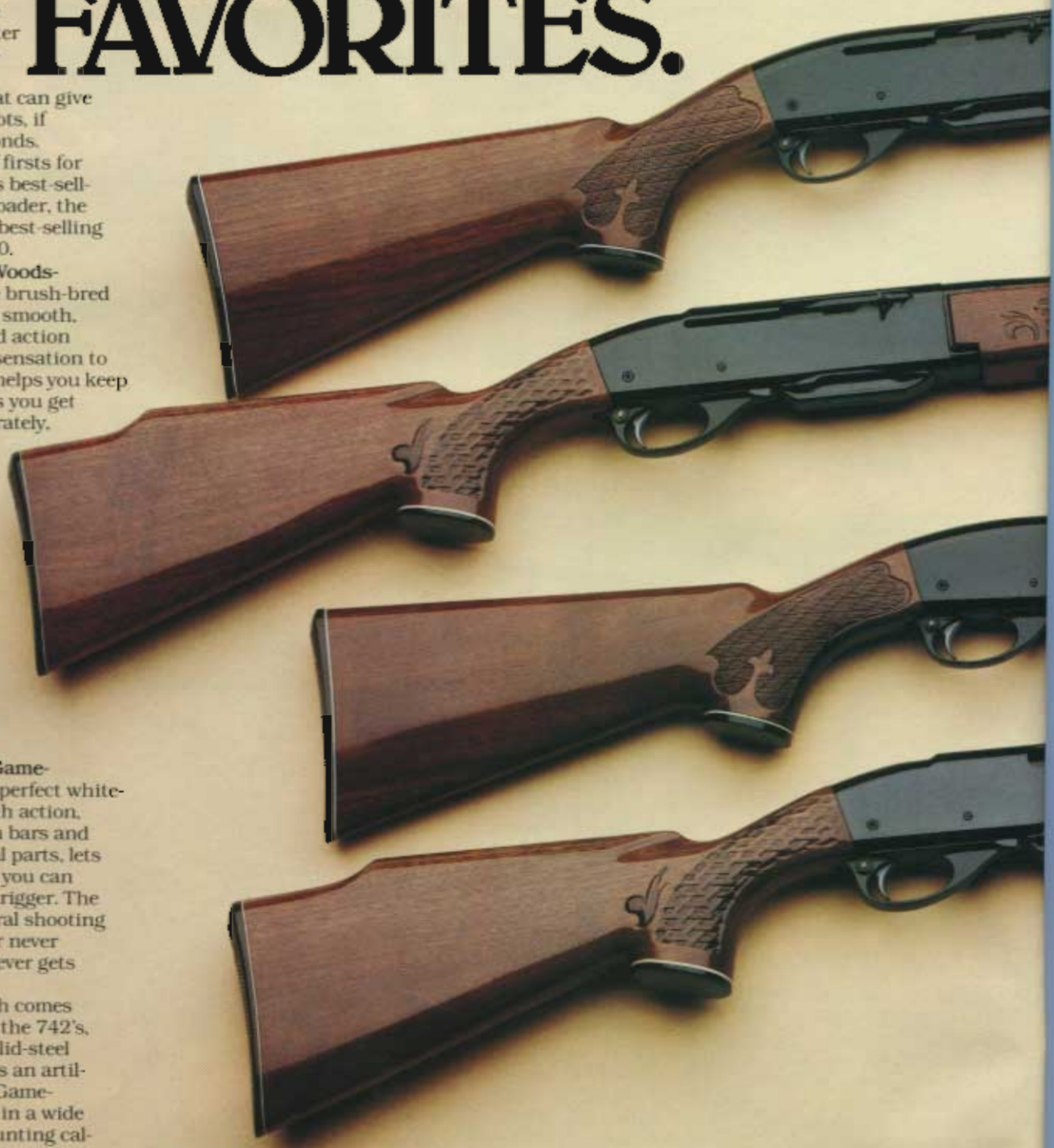
The Model 742 "Woodsmaster." This is the brush-bred autoloader with the smooth, reliable gas-operated action that reduces recoil sensation to a gentle push. That helps you keep your head down, lets you get off extra shots accurately, easily, naturally.

The 742 has a tough, rotating artillery-type bolt with multiple locking lugs to handle big game calibers. When it comes to choice, the "Woodsmaster" is available in five popular calibers. There are also carbine and left-hand versions available.

The Model 760 "Gamemaster." Here's the perfect whitetail pump: its smooth action, aided by twin action bars and vibra-honed internal parts, lets you shoot as fast as you can pump and pull the trigger. The rifle stays in a natural shooting position. Your finger never leaves the trigger, never gets pinched by a lever.

The 760's strength comes from a receiver, like the 742's, machined from a solid-steel billet. It also features an artillery-type bolt. The "Gamemaster" is available in a wide choice of popular hunting calibers, including left-hand models, and in two carbine calibers.

Stocks, sights, and safeties. Both Models 742 and 760 have rich American walnut stocks and fore-ends. Standard models feature distinctive skip-line checkering; deluxe BDL models have Monte Carlo stocks, with full cheekpieces, basketweave checkering.



All our "10-point favorites" have blade-ramp front sights, sliding-ramp rear sights. All easily removable for scope mounting. Receivers are already drilled and tapped for scopes.

All four versions employ positive cross-bolt safeties; left-hand BDL models have left-hand safeties. In both pump action and autoloading models you have a 5-shot capacity (4 in the removable clip, 1 in the chamber).

Model 742 "Woodsmaster" center fire autoloader.

Model 742 "Woodsmaster" BDL Custom Deluxe autoloading rifle.

Model 760 "Gamemaster" center fire, pump action rifle.

Model 760 "Gamemaster" BDL Custom Deluxe.

MODEL 742 – Order Numbers & Specifications

★ NEW for 1980.

Caliber	Barrel Length	Twist R.H. 1 turn in	742	742 Carbine	742 BDL Right	742 BDL Left*
6mm Rem.	22"	9"	9632			
243 Win.	22"	9"	9648			
★ 7mm Exp. Rem.	22"	9"	★ 9630			
30-06	22"	10"	9636		9666	9668
	Carbine 18½"			9670		
308 Win.	22"	10"	9638		9640	9644
	Carbine 18½"			9672		
Sling Strap & Quick-Release Swivels (installed)			6094			
Extra 4-Shot Clip (specify caliber)						

Special Order Model 742s: D Peerless Grade (engraved), F Premier Grade (engraved), F Premier Grade (engraved, gold inlay).

*Left-hand models have left-hand cheekpiece and safety.
See pages 10 & 11 for ballistics on above calibers.

Standard Stock Dimensions: 13¼" length of pull, 2¼" drop at heel, 1⅜" drop at comb. BDL Monte Carlo stock: 13¼" length of pull, 2½" drop at heel, 1⅜" drop at comb, 1⅝" drop at Monte Carlo. **Over-all Length:** 42" with 22" barrel. Carbine: 38½" with 18½" barrel. **Average Weight:** 7½ lbs. Carbine: 7¼ lbs.

MODEL 760 – Order Numbers & Specifications

Caliber	Barrel Length	Twist R.H. 1 turn in	760	760 Carbine	760 BDL Right	760 BDL Left*
6mm Rem.	22"	9"	5900			
243 Win.	22"	9"	9678			
270 Win.	22"	10"	9726		9708	9712
30-06 & 30-06 "Accelerator"	22"	10"	9730		9692	9694
	Carbine 18½"			9698		
308 Win. & 308 "Accelerator"	22"	10"	9732		9706	9710
	Carbine 18½"			9714		
Sling Strap & Quick-Release Swivels (installed)			6096			
Extra 4-Shot Clip (specify caliber)						

Special Order Model 760s: D Peerless Grade (engraved), F Premier Grade (engraved), F Premier Grade (engraved, gold inlay).

*Left-hand models have left-hand cheekpiece and safety.
See pages 10 & 11 for ballistics on above calibers.

Standard Stock Dimensions: 13¼" length of pull, 2⅛" drop at heel, 1⅜" drop at comb. Monte Carlo stock: 13⅝" length of pull, 2½" drop at heel, 1⅜" drop at comb, 1⅝" drop at Monte Carlo. **Average Weight:** 7½ lbs. Carbine: 7¼ lbs.

The widest choice in 22-cal. rifles:

AUTOS, BOLTS, & PUMPS APLENTY.

From the serious small game hunter or precision target shooter to the casual weekend plinker, there's a Remington 22 for just about everyone. All 100% American made, American serviced.

Choose your action. We have eight autoloaders, two pumps, eight bolt action models. Some have scopes. One is for lefties. Two are downsized for younger shooters. One, our famous "Nylon 66," is so durable it carries a lifetime stock warranty. Choice and American quality make our family of 22s first in the field.

The Model 552A "Speedmaster" autoloading 22.

The Model 552 BDL Deluxe.

The autoloaders. The Remington 552 "Speedmaster" is the only 22 autoloading rifle that shoots Short, Long, and Long Rifle cartridges interchangeably. The deluxe walnut-stock BDL model has fine-line checkering, a rich DuPont RK-W wood finish, and sights you'd expect on a big game rifle. The standard Model 552A has an adjustable rear sight, bead front sight. Its stock is walnut-finished hardwood.

The tubular magazine holds 20 Short, 17 Long, or 15 Long Rifle cartridges. With the tube out, you've got an ideal single-shot rifle for beginners. Both models feature a receiver grooved for tip-off scope mounts. And positive cross-bolt safeties.

The Model 572A "Fieldmaster" pump action, rim fire rifle.

The Model 572 BDL Deluxe.

The pump-actions. Remington builds the only 22 pump made in America, the Model 572 "Fieldmaster." Like our Model 552 autoloaders, our pump accepts all three lengths of 22 cartridges interchangeably. The BDL grade has the custom checkering, the wood finish, and the sights of our best big game pumps. Even the budget-minded 572A model has clean, crisp styling. Its plain walnut-finished hardwood stock invites abuse; it's built to take it. The Model 572's capacities, sights, and safeties are identical to those of the 552 autoloader.

Our basic bolt-actions. The Model 581 and 582 rim fire rifles give you quite a choice. Use the 581 as a 6-shot repeater, or convert it in minutes to a beginner's single-shot. The adapter is furnished. The 582 features a magazine tube which takes up to 20 Short, 15 Long, or 14 Long Rifle cartridges.

Both rifles have a walnut-finished Monte Carlo stock, an ordnance-steel receiver grooved for a scope, and adjustable sights. The Model 581 is available in a shorter stock version for younger shooters.

MODEL 552 – Order Numbers & Specifications

552A	5602
552 BDL Deluxe	5604
Sling Strap & Swivels (installed)	6430

Over-all Length: 40" with 21" barrel. **Weight:** 5¼ lbs.

MODEL 572 – Order Numbers & Specifications

572A	5620
572 BDL Deluxe	5622
Sling Strap & Swivels (installed)	6432

Over-all Length: 40" with 21" barrel. **Weight:** 5½ lbs.

The Model 581 bolt action, clip repeater; with a single-shot adapter. The Model 582 is a similarly styled bolt action, tubular magazine repeater.

The Model 541-S "Custom" Sporter, our finest 22 sporting rifle. Ideal for hunting, target, or metallic silhouette shooting.

The "Nylon 66" BD, our "Black Diamond" model, with 4-power scope.

The "Nylon 66" MB autoloader, in Mohawk Brown.

The "Nylon 66" AB autoloader, in Apache Black.

Our top-of-the-line 22. The Model 541-S "Custom" Sporter is more than just a superbly accurate bolt-action 22. It's deluxe in every way. Its quality American walnut stock has fine-line, positive-cut checkering. Its butt plate, grip cap, and foreend tip are rosewood-finished. The ordnance-quality steel receiver features decorative scrollwork engraving.

There's more. The 541-S has an adjustable match trigger, artillery-style bolt with six locking lugs, and double extractors. Its receiver is drilled and tapped for scope mounts.

The lifetime 22s. When you buy a "Nylon 66" autoloader, you own the world's most durable rim fire rifle. It's the only one made that carries a lifetime warranty on its Du Pont "Zytel" structural nylon stock. If it ever warps, cracks, chips, fades, or peels, we'll replace it. Free.

Not only is there nylon in the stock; all action surfaces ride on nylon bearings to positively eliminate the need for internal lubrication.

Our "Nylon 66" rifles are available in six models, in two stock colors. You can choose some with 4-power scopes for even greater accuracy. One, our Gallery Special model, shoots 22 Shorts; all others have a capacity of 14 Long Rifle cartridges. Remove the tube and you have a fine single-shot 22.

MODELS 581 & 582 – Order Numbers & Specifications

581 Clip Repeater with single-shot adapter	9834
581 Boy's Rifle with single-shot adapter	9840
581 Clip Repeater, Left-Hand, with single-shot adapter	9836
Single-Shot Adapter (for older guns)	9826
582 Tubular Repeater	9856
581 Extra 5-Shot Clip	4914
581 Extra 10-Shot Clip	9828
Sling Strap and Swivels installed on 581	6426
Sling Strap and Swivels installed on 582	6428

Over-all Length: 42⅝". **Weight:** Model 581 – 4¾ lbs., Model 582 – 5 lbs. **Barrel Length:** 24".

MODEL 541-S – Order Numbers & Specifications

22 Cal. Bolt Action Clip Repeater	9800
Extra 5-Shot Clip	4914
Extra 10-Shot Clip	9828
Sling Strap & Swivels (installed)	6382

Over-all Length: 42⅝". **Weight:** 5½ lbs. **Barrel Length:** 24".

"NYLON 66" – Order Numbers & Specifications

"Nylon 66" BD "Black Diamond"	5700
"Nylon 66" BD "Black Diamond" w/4X Scope	5702
"Nylon 66" MB Mohawk Brown	5500
"Nylon 66" MB Mohawk Brown w/4X Scope	5498
"Nylon 66" AB Apache Black	5486
"Nylon 66" GS Gallery Special (22 Shorts only)	5512
Sling Strap & Swivels (installed)	6418

Over-all Length: 38½" with 19⅜" barrel. **Weight:** 4 lbs. **Scope:** 4-power with single crosshairs.

THIS TOUGH RIFLE STOCK has a full

LIFETIME WARRANTY

Made of tough Du Pont structural nylon, this stock is so much stronger and more durable than one made of wood that we guarantee it will not warp, crack, chip, fade or peel for the life of the rifle or we will replace it free. The gun should be sent Collect to ARMS SERVICE DIVISION, REMINGTON ARMS COMPANY, INC., ILION, NEW YORK 13357.

This Warranty gives you specific legal rights and you may also have other rights which may vary from state to state. This warranty does not cover stock damage caused intentionally or by unreasonable use.

Remington

Remington Arms Company, Inc. and Remington Arms of Canada, Ltd. and Remington GmbH

More target rifles and pistols, new target ammo:

TACK-DRIVING ACCURACY.

Rifle shooters and handgunners are getting into the exciting target sport of metallic silhouette in such record numbers, we had to be impressed. So for 1980, we're giving serious target shooters more of what they've asked for. For all kinds of metallic silhouette, bench-rest, and position-target events.

Take our new Model 700 "Varmint Special," chambered for the innovative, new 7mm-08 Remington. Now the 700 action, known for years as the ultimate in bolt-action strength and accuracy, is available in a great new caliber that's as good for targets as it is for hunting. Even the stock has been specially selected for weight to meet strict competitive requirements.

The 7mm-08 Remington cartridge, with its 140 grain, pointed soft point bullet, gives metallic silhouette shooters the predictable accuracy and high retained energy they need for targets up to 500 meters.

New, too, is the Model "XP-100" Silhouette target pistol, designed especially for metallic silhouette events. The same "XP-100" action, the basis for many of the finest custom target pistols, is teamed up with a longer 15" barrel. Fitted with a sight ramp, it's also drilled and tapped to permit easy mounting of your own sights.

The ideal metallic silhouette caliber in one of the most accurate rifles ever made: the Model 700 "Varmint Special," in 7mm-08 Rem. Note: Metallic silhouette rifle rules do not permit the use of rifle slings.

The new "XP-100" Silhouette is chambered for an ideal metallic silhouette caliber, the 7mm Bench Rest Remington. For more on our Bench Rest System, see the next page.

Now, for about half the cost of a custom-made pistol and without the wait you can really make your mark. The "XP-100," in 7mm BR Rem.

Model 540-XR and 540-XRJR rim fire position rifles.

Model 40-XR rim fire position rifle.

Model 40-XB "Rangemaster" center fire rifle. In a choice of ten target and varmint calibers.

Model 40-XBBR bench-rest center fire rifles.

The Models 540-XR & 540-XRJR.

These single-shot 22 Long Rifle target rifles feature a position-style Monte Carlo stock, with a cheekpiece, thumb-groove, five-way adjustable butt plate, and full-length guide rail. Front swivel block, sling, and swivels are optional extras. There is a common sight alignment with scope or iron sights. The trigger is adjustable from 1 to 5 lbs. Both models have a 26" medium-weight target barrel, countersunk at the muzzle.

The Model 40-XR.

This single-shot 22 Long Rifle position-target rifle has a position-style stock with a front swivel block on a fore-end guide rail. These rifles, built one at a time in our custom shop, also feature thumb grooves, adjustable combination hand stops and sling swivels, and two-way vertically adjustable butt plates. Triggers are adjustable from 2 to 4 lbs. Receivers are drilled and tapped for receiver sights. Target scope blocks are installed.

The Model 40-XB "Rangemaster."

Here's the center fire rifle that's as much at home taking varmints as it is taking trophies. It's available as a single-shot in all these calibers: 222 Rem., 22-250 Rem., 243 Win., 6mm Rem., 25-06 Rem., 7mm Rem. Mag., 7.62mm NATO (308 Win.), 30-06, 30-338 (30-7mm Mag.), 300 Win. Mag. Or, at an extra charge, as a repeater in these calibers: 222 Rem., 22-250 Rem., 243 Win., 6mm Rem., 7.62mm NATO (308 Win.).

The 40-XB receiver, bedded to the stock, is drilled and tapped for scope block and receiver sights. Target scope blocks are installed.

Other features include a match-type trigger, adjustable from 2 to 4 lbs. The weight of pull can be changed externally. A special 2-oz. trigger, which does not have a safety, is available on single-shot models only, at extra charge.

The distinctive, unblued stainless steel barrel is free-floating, drilled and tapped for scope block and iron front target sight.

The Model 40-XBBR.

The same basic rifle as our Model 40-XB "Rangemaster," the XBBR is chambered primarily for bench-rest target shooting. Available only as a single-shot, you can order the 40-XBBR in these calibers: 22 BR Rem., 222 Rem., 223 Rem., 6x47, 6mm BR Rem., and 7.62mm NATO (308 Win.).

The 40-XBBR has a matched trigger, adjustable from 1½ to 3½ lbs. A special 2-oz. trigger is optional at extra cost.

The Model 40-XC National Match Course Rifle.

Our center fire 40-XC has the same improved position-style stock as our rim fire 40-XR rifle, which is pictured. The 40-XC is available as a 5-shot bolt action repeater in 308 Win. (7.62mm NATO). Its receiver is drilled and tapped for metallic sights; scope-mount bases are installed. The trigger is adjustable from 2 to 4 lbs.

New barrel, new caliber, same award-winning action: the new Model "XP-100" Silhouette target pistol, now in 7mm Bench Rest Rem.

This is the unique single-shot center fire, bolt action pistol that has become a legend for its strength, precision, balance, and accuracy. It is still chambered for the 221 Remington "Fire Ball" in its standard 10½" barrel. Now you can also get the "XP-100" Silhouette with a 15" barrel in the 7mm Bench Rest Remington caliber. This could be the perfect factory-made metallic silhouette handgun.

Both "XP-100s" have a one-piece DuPont "Zytel" stock with universal grip, two-position thumb safeties; receivers drilled and tapped for scope mounts or receiver sights, and match-type grooved triggers.

MODELS 540-XR & 540-XRJR – Order Numbers & Specifications

540-XR Position Rifle	9802
540-XRJR Position Rifle	9804
Sling Strap with Front Swivel Block Assembly	6420

Sights: Williams Receiver Sight No. FPTK & Redfield #63 Globe Front Match Sight Set. **Length of Pull:** 540-XR adjustable from 12¾" to 16", 540-XRJR adjustable from 11" to 14¼". **Over-all Length:** 540-XR adjustable from 42½" to 46¼", 540-XRJR adjustable from 41¼" to 45". **Weight:** 8 lbs. 13 oz. without sights. Add approximately 9 oz. for sights.

MODEL 40-XR – Order Numbers & Specifications

40-XR Position Rifle	5668

Length of Pull: 13½". **Over-all Length:** 42½". **Average Weight:** 10 lbs. 2 oz. without sights.

MODEL 40-XB "RANGEMASTER" – Order Numbers & Specifications

CF-S2 Std. Stainless Steel Barrel	Special
CF-H2 Heavy Stainless Steel Barrel	Special
Extra for Repeating Center Fire Models with Heavy Barrel	Special
Extra for 2-oz. Trigger (Single-Shot Models only)	Special

Length of Pull: 13½". **Over-all Length:** approximately 47". **Muzzle Diameter:** S-2: approximately ¾", H2: approximately ⅞". **Average Weight:** S2 – 9¼ lbs., H2 – 11¼ lbs.

MODEL 40-XBBR – Order Numbers and Specifications

40-XBBR Stainless Steel Barrel	Special
Extra for 2-oz. Trigger	Special

Length of Pull: 12". **Over-all Length:** 38" with 20" barrel, 42" with 24" barrel. **Average Weight:** 9¼ lbs. with 20" barrel, 12 lbs. with 24" barrel.

MODEL 40-XC – Order Numbers & Specifications

40-XC National Match (7.62mm NATO only.)	6002

Length of Pull: 13½". **Over-all Length:** 42½" with 24" stainless steel barrel. **Weight:** 11 lbs. without sights.

MODEL "XP-100" – Order Numbers & Specifications

"XP-100" (221 Rem. "Fire Ball")	5470
★ "XP-100" (7mm BR Remington)	★ 5471

Overall Length: 16¾" with 10½" barrel; 21¾" with 15" barrel. **Weight:** 3¾ lbs. with 10½" barrel; 4¼ lbs. with 15" barrel. ★ NEW for 1980.

The new 7mm-08 Remington cartridge.

For 1980, Remington will be chambering two of our center fire rifles in this potent new caliber. One is our superaccurate Model 700 "Varmint Special"; the other is our newly designed, economical Model 788. This new caliber should become a hit with metallic silhouette shooters and hunters of a wide range of medium-sized North American game. The 7mm-08 Rem. is a compact package that's perfect for short-action and shorter-barreled guns; its 140 grain bullet optimizes the downrange ballistics and retained energy of its shorter case. Check the numbers for yourself on pages 10-11. **Order Number:** P7M081.

The new 7mm-08 Rem. 140 grain.

Remington. DUPONT

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